



DIMER
YOUR SEALING PARTNER



HŘIDELOVÉ TĚSNĚNÍ

1) Výroba profilového těsnění do průměru 600 mm ve Zlíně

(VP/01)

- flexibilní výroba těsnění pro hydrauliku a pneumatiku
- zakázková výroba těsnění dle vzorku nebo výkresu
- těsnění pro přebroušené písty a pístnice
- těsnicí sady (POCLAIN, DH, UDS aj.)

2) HYDRAULICKÁ TĚSNĚNÍ + O-kroužky

(HY/OO) (OK/01)

- O-kroužky (OK)
- metráž na lepení OK
- manžety
- skládané manžety
- kompaktní těsnění
- stírací kroužky
- vodící kroužky, pásy
- opěrné kroužky

3) Těsnění pro rotační pohyb

(HTK/01)

- gufera (standardní, speciální), viton, silikon, teflon
- V-kroužky (VA, VS, VL, VE)

4) Ucpávkové šňůry

(US/01)

- pletené, lisované (grafit, teflon, expandovaný grafit)

5) Mechanické ucpávky

(MU/01)

- výroba atypických mechanických ucpávek
- výroba dle použité (vzorkové) mechanické ucpávky
- návrhy mechanických ucpávek
- dodávky standardních dle ISO/DIN

6) Ploché těsnění – desky

(DE/01)

- vláknitopryžové, grafitové, teflonové aj.
- pryžové, azbestopolymerní
- korkové, plastikorkové

7) Plochá těsnění – hotové profily

(PT/01)

- zakázková výroba profilů dle výkresu nebo vzorku
- hotové přírubové těsnění dle rozměru

8) Těsnění z grafitu

(GR/01)

- desky, pásy, expandovaný grafit (s inhibítorem i bez)

9) Těsnění z PTFE

(TE/01)

- desky pásy, šňůry, pasty, přírubové těsnění

10) Prostředky pro údržbu

(UDR/01)

- pasty
- spreje
- maziva

Další těsnění

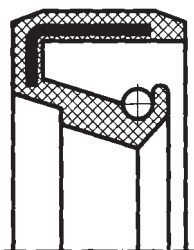
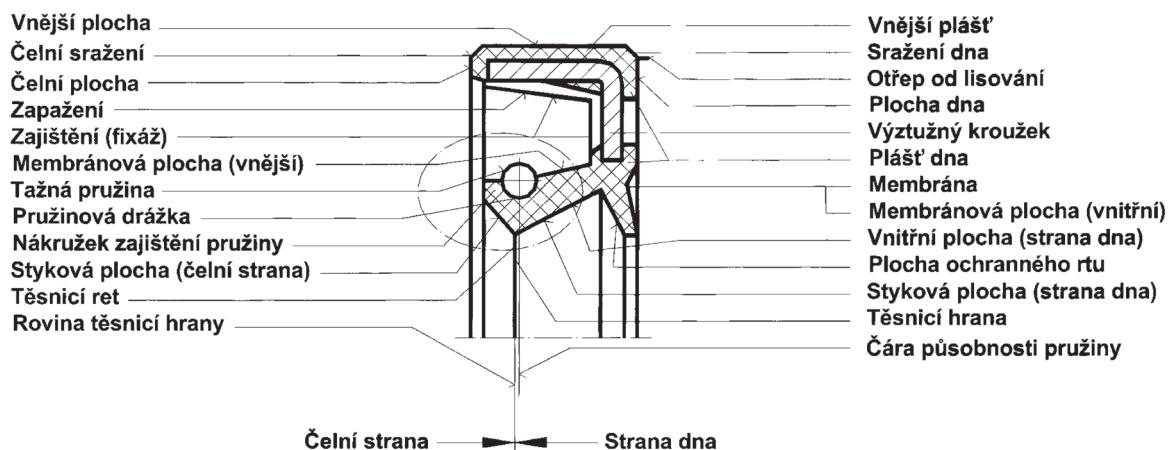
(OST/01)

- samolepící přírubové těsnění
- kroužky z mědi, hliníku, fibru, pryže
- těsnicí kluzné kroužky
- těsnění šroubení
- pojistné kroužky DIN 471/472

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Radiální hřídelový těsnicí kroužek (dále jen HTK) slouží k utěsnění rotačních strojních dílů. Skládá se z gumového kroužku, výztužného plechového kroužku a tažné pružiny stočené do kroužku.

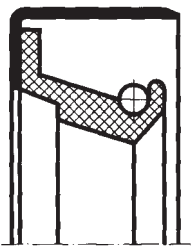
Základní pojmy (podle normy DIN 3761)



WA

Tvar WA

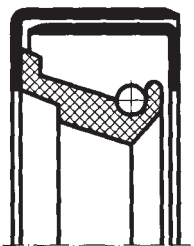
Elastickým gumovým vnějším pláštěm lze překonat tepelnou roztažnost a větší drsnost díry. Nedochází ke korozi na lícové ploše. Při častější výměně těsnění se zabrání poškození díry uložení těsnění. Určeno k utěsnění plyných nebo řídkých tekutých médií.



WB

Tvar WB

Kovová kostra pro lehké zalisování. Požaduje se těsnější tolerance díry uložení, aby se dosáhlo utěsnění na vnějším plášti.

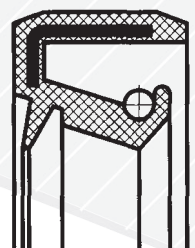
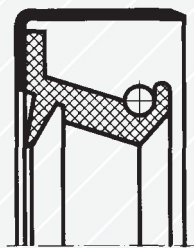


WC

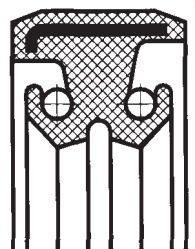
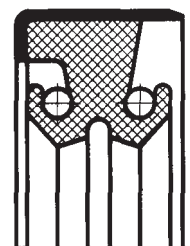
Tvar WC

Kovová kostra s výztužnou čepičkou (miskou). Utěsnění a montáž jako u WB. Používá se obzvláště pro těžké provozní podmínky a pro větší rozměry. Díky vyztužené čepičce je necitlivé na montážní chyby.

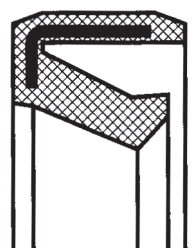
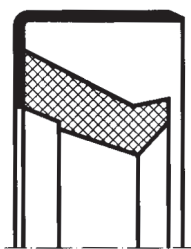
Tři základní typy je možno dodat také s přídatným prachovým rtem proti nečistotám a nebezpečí koroze.

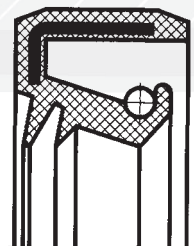
**WAS****WBS****WCS**

Tvary WAD a WBD se dvěma těsnicími rty se používají při těsnění dvou médií nebo pro jejich separaci.

**WAD****WBD**

Tvary WAO nebo WBO bez pružinového kroužku jsou určeny pro případy s nižšími technickými nároky.

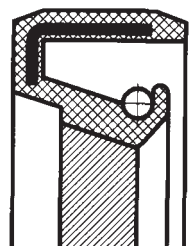
**WAO****WBO**

Zvláštní provedení HTK: Tvar WA


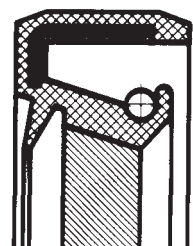
WAV
se dvěma prachovými břity



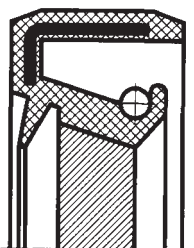
WAC
se šroubovicí pro zpětnou dopravu doleva



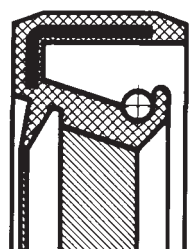
WAH
se šroubovicí pro zpětnou dopravu doprava



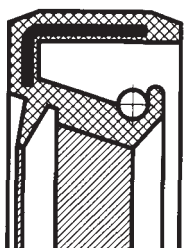
WAT
se šroubovicí pro zpětnou dopravu doleva a pracho - vým břitem



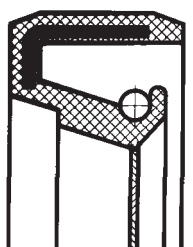
WAU
se šroubovicí pro zpětnou dopravu doprava a pracho vým břitem



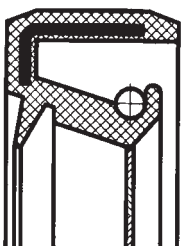
WAB
se šroubovicí pro zpětnou dopravu doleva a šroubo - vicí na prachovém břitu



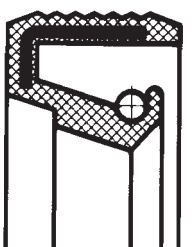
WAE
se šroubovicí pro zpětnou dopravu doprava a šroubo - vicí na prachovém břitu



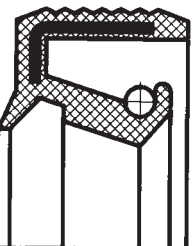
WAW
se šroubovicemi se střídavě levým a pravým stoupáním



WAF
se dvěma prachovými břity



WAX
s drážkami na vnějším plášti

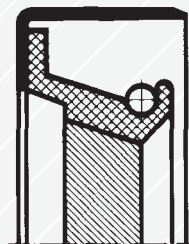


WAG
s drážkami na vnějším plášti a prachovým břitem

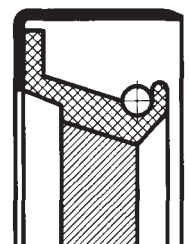
Zvláštní provedení HTK: Tvar WB



WBV
se dvěma prachovými břity



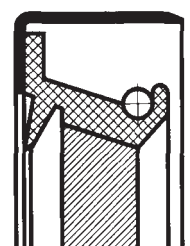
WBC
se šroubovicí pro zpětnou
dopravu doleva



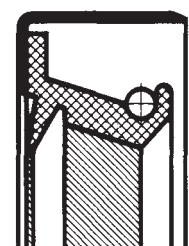
WBH
se šroubovicí pro zpětnou
dopravu doprava



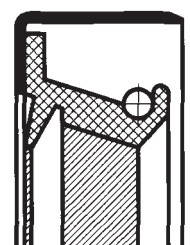
WBT
se šroubovicí pro zpětnou dopravu
doleva a pracho vým břitem



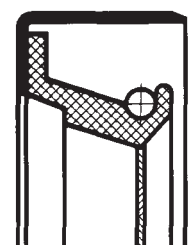
WBU
se šroubovicí pro zpětnou
dopravu doprava a pracho - vým
břitem



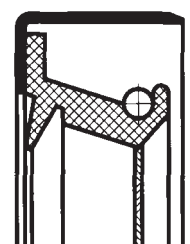
WBB
se šroubovicí pro zpětnou dopravu
doleva a šroubo vicí na prachovém
břitu



WBE
se šroubovicí pro zpětnou
dopravu doprava a šroubo - vicí
na prachovém břitu

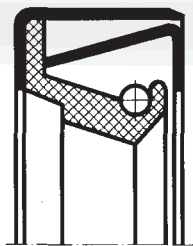


WBW
se šroubovicemi se střídavě levým
a pravým stoupáním

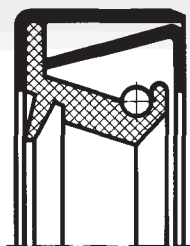


WBF
se šroubovicemi se střídavě levým
a pravým stoupáním s prachovým
břity

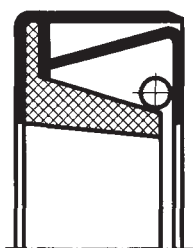
Zvláštní provedení HTK: Tvar WC



WCL
se sevrženou gumovou manžetou



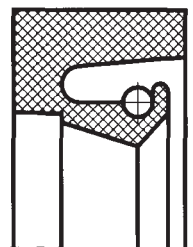
WCR
se sevrženou gumovou manžetou a prachovým břitem



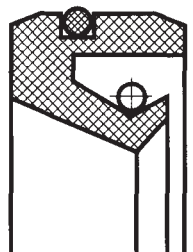
WCP
se sevrženou PTFE manžetou

Zvláštní provedení HTK: Tvar WE

Elastomerový plastický HTK bez kovového vyztužení v děleném provedení. Používá se hlavně při velkých rozměrech. Díky dělení je zaručena bezproblémová montáž.



WEP
PTFE provedení



WEPO
PTFE provedení s jistícím
O-KROUŽKEM, který funguje jako
pouzdrové těsnění

Výběr z normy DIN 3760

Použití HTK podle normy DIN 3760, vydání říjen 1962, všechny míry jsou udávány v mm.

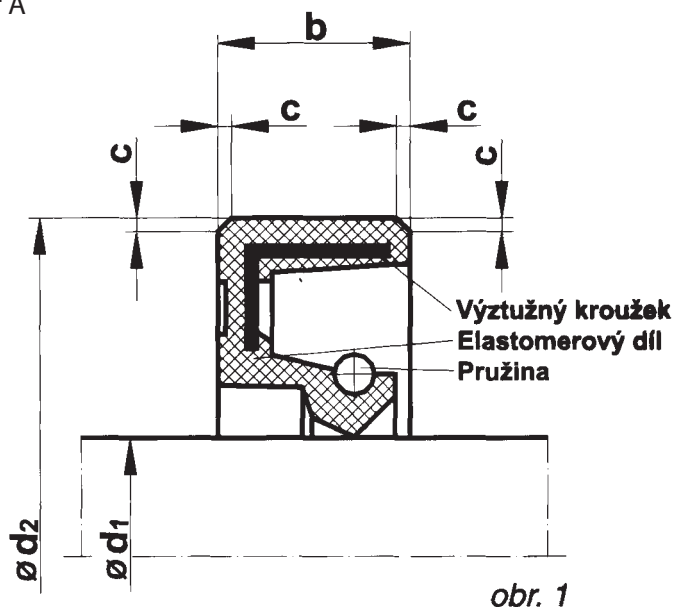
1. Oblast použití

Tato norma platí pro HTK k utěsnění rotujících hřídelí a prostoru s malým tlakovým rozdílem.

2. Míry označení

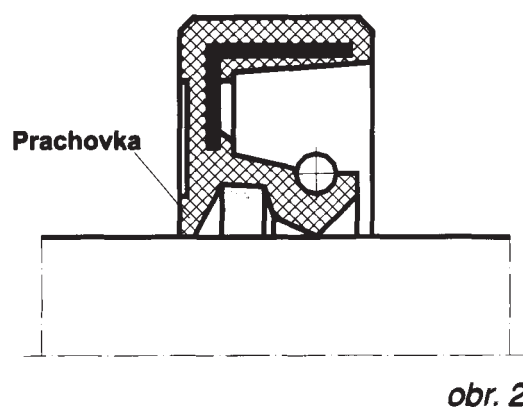
HTK nemusí vždy odpovídat zobrazení na obrázcích, je však nutno dodržovat zakótované rozměry v mm.

Tvar A



Tvar AS

S ochranným rtem, ostatní míry a údaje jako tvar A



Označení HTK tvar A pro průměr hřídele $d_1 = 25$ mm, vnějšího průměru $d_2 = 40$ mm, šířky $b = 7$ mm, elastomerový díl z Nitril butadienového kaučuku (NB):

Hřídelový těsnicí kroužek A 25 x 40 x 7 DIN 3760 – NB nebo WDR A 25 x 40 x 7 DIN 3760 – NB

d ₁	d ₂ ¹⁾	b ±0,2	c ²⁾ min.
6	16	7	0,3
	22		
7	22	7	0,3
8	22	7	0,3
	24		
9	22	7	0,3
	24		
	26		
10	22	7	0,3
	24		
	26		
11	22	7	0,3
	26		
12	22	7	0,3
	24		
	28		
	30		
14	24	7	0,3
	28		
	30		
	35		
15	26	7	0,3
	30		
	32		
	35		
16	28	7	0,3
	30		
	32		
	35		
17	28	7	0,3
	30		
	32		
	35		
18	30	7	0,3
	32		
	35		
	40		
20	30	7	0,3
	32		
	35		
	40		
22	32	7	0,3
	35		
	40		
	47		
24	35	7	0,3
	37		
	40		
	47		
25	35	7	0,3
	40		
	42		
	47		
26	37	7	0,3
	42		
	47		
	52		
28	40	7	0,4
	47		
	52		

d ₁	d ₂ ¹⁾	b ±0,2	c ²⁾ min.
30	40	7	0,4
	42		
	47		
	52		
	62		
32	45	7	0,4
	47		
	52		
	62		
35	47	7	0,4
	50		
	52		
	62		
36	47	7	0,4
	50		
	52		
	62		
38	52	7	0,4
	55		
	62		
40	52	7	0,4
	55		
	62		
	72		
42	55	8	0,4
	62		
	72		
45	60	8	0,4
	62		
	65		
	72		
48	62	8	0,4
	72		
	72		
50	65	8	0,4
	68		
	72		
52	68	8	0,4
	72		
	72		
55	70	8	0,4
	72		
	80		
	85		
56	70	8	0,4
	72		
	80		
	85		
58	72	8	0,4
	80		
	80		
60	75	8	0,4
	80		
	85		
	90		
62	85	10	0,5
	90		
	90		
63	85	10	0,5
	90		
	90		
65	85	10	0,5
	90		
	100		
68	90	10	0,5
	100		

d ₁	d ₂ ¹⁾	b ±0,2	c ²⁾ min.
70	90	10	0,5
	100		
72	95	10	0,5
	100		
75	95	10	0,5
	100		
78	100	10	0,5

d ₁	d ₂ ¹⁾	b ±0,2	c ²⁾ min.
85	110	12	0,8
	120		
90	110	12	0,8
	120		
95	120	12	0,8
	125		
100	120	12	0,8
	125		
	130		
105	130	12	0,8
	140		
110	130	12	0,8
	140		
115	140	12	0,8
	150		
120	150	12	0,8
	160		
125	150	12	0,8
	160		
130	160	12	0,8
	170		
135	170	15	1
140	170	15	1
145	175	15	1
150	180	15	1
160	190	15	1
170	200	15	1
180	210	15	1
190	220	15	1
200	230	15	1
210	240	15	1
220	250	15	1
230	260	15	1
240	270	15	1
250	280	15	1
260	300	20	1
280	320	20	1
300	340	20	1
320	360	20	1
340	380	20	1
360	400	20	1
380	420	20	1
400	440	20	1
420	460	20	1
440	480	20	1
460	500	20	1
480	520	20	1
500	540	20	1

1) Přípustné odchylky pro d 2 viz. tab. 2

2) Hrany sražené nebo zaobleny

Lisovací přesahy a přípustná nekruhovitost vnějšího průměru d_2

Vnější průměr d_2 je měřen na dvou místech, které jsou přesazeny vůči sobě o 90°, rozhodující je střední hodnota obou měření, přičemž udané hodnoty nesmí být překročeny. Tolerance kruhovitosti podle DIN 784 list 1 nemůže být použita, protože při zkoušce nemůže být naměřena vztažná (refe - renční) osa.

d_2	lisovací přesah (+)	nekruhovitost
50	0,30	0,25
	0,15	
50 - 80	0,35	0,35
	0,20	
80 - 120	0,35	0,50
	0,20	
120 - 180	0,45	0,65
	0,25	
180 - 300	0,45	0,80
	0,25	
300 - 500	0,55	1,00
	0,30	

Materiály pro výztužný kroužek a pružiny, tak jako ochrana povrchu, záleží na volbě výrobce. Jestliže se utěsňují média při nichž ocel koroduje, pak se musí s výrobcem vyjasnit otázky korozní ochrany výztužného kroužku a materiálu pružiny.

MATERIÁL PRO ELASTOMEROVÝ DÍL	
Materiálová značka	Základ elastomeru
NB	Nitril butadieno kaučuk
AC	Akrylátový kaučuk
SI	Silikonový kaučuk
FP	Fluorkaučuk iton

Výběr základu elastomeru pro zamýšlený účel použití se řídí podle utěšňovaného média, přípustné trvalé teploty a obvodové rychlosti hřídele (viz. tab. 4 a obr. 3).

4. Označení tvaru a velikostí

HTK odpovídající ustanovením příslušné normy jsou trvale označeny pomocí značky tvaru, rozměru, DIN značky a značky výrobce.

5. Použití HTK tvar A

Vnější plášť z elastomeru umožňuje těsné a pevné uložení v otvoru tělesa, které má větší tepelnou roztažnost. Díky elastickému plášti se zamezí poškození otvoru uložení.

HTK tvar AS

Ochranný břit zadržuje znečištění dál od těsněného místa. Jestliže se zaplní prostor mezi těsnicím a ochranným břitem vhodným tukem, pak se zmenší opotřebení těsněného místa a zpomalí se koroze hřídele. Použitý tuk by neměl mít degradační účinky na základ elastomeru.

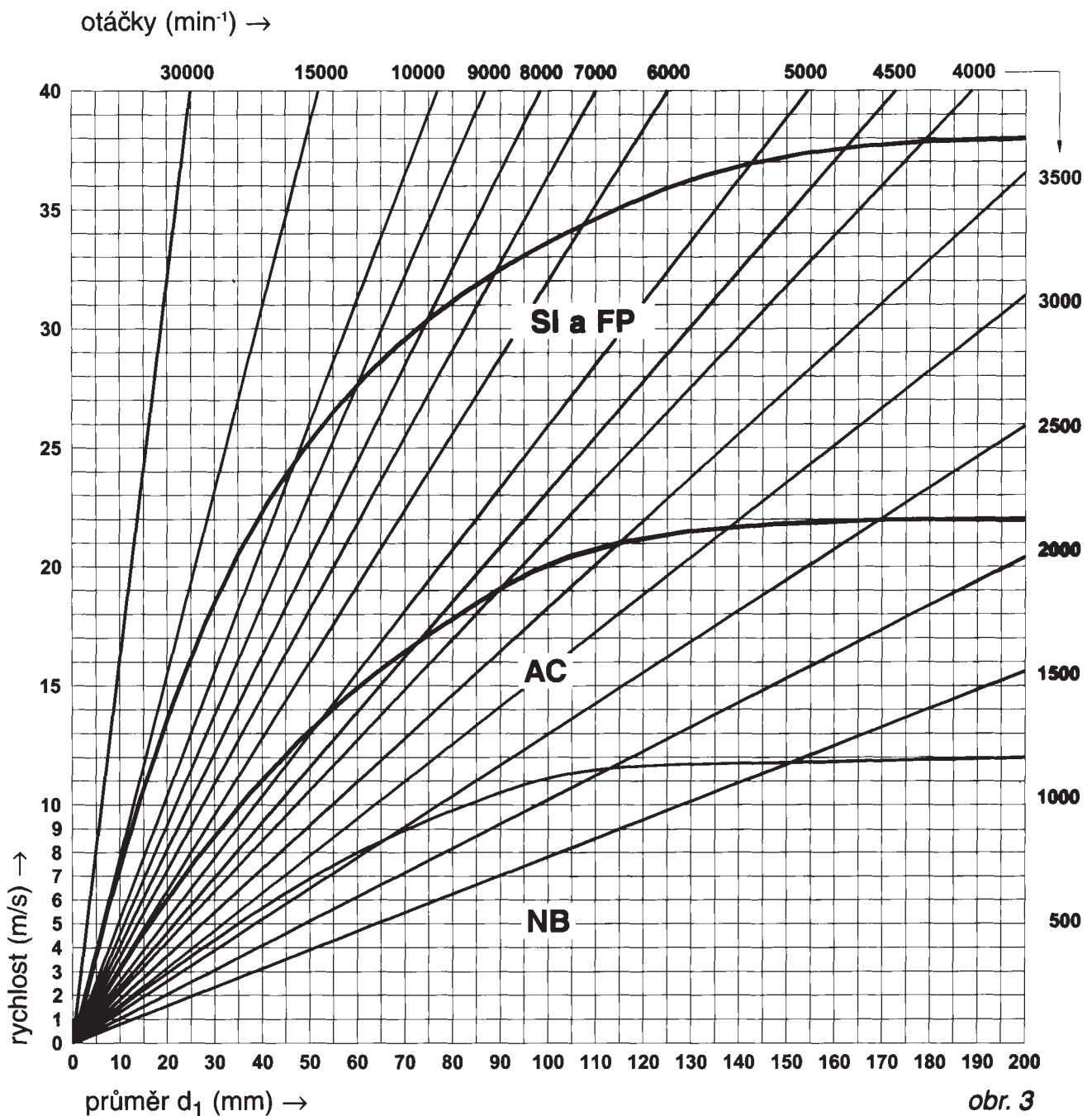
5.1 Přípustný počet otáček a obvodové rychlosti

5.1.1 Beztlakový případ

Obr. 3 ukazuje, jaké otáčky hřídele jsou přípustné při beztlakovém provozu (vztaheno na materiál elastometrického dílu). Doporučuje se dobré mazání a odvod tepla.

5.1.2. Provozní případy s tlakem

HTK, které musí těsnit prostory s malým tlakovým rozdílem (viz. tab. 3) proti kapalinám a tukům. Pokud je k dispozici dobré mazání i proti vzduchu.



5.2 Chemická a teplotní stálost elastomerního dílu

Hodnoty v tab. 4 představují směrné hodnoty pro vybraná média. Je-li pro skupinu médií uvedena přípustná stálá teplota, je stálost elastomeru v tomto rozsahu zaručena. Značka „D“ znamená, že ve skupině médií jsou média, která mohou na elastomeru působit degradačně. Značka „-“ znamená, že pro tuto skupinu médií není elastomer stálý. Při udaných minimálních teplotách není ještě základ elastomeru poškozen. Po opětovém ohřátí je elastomer plně provozuschopný.

tab. 3

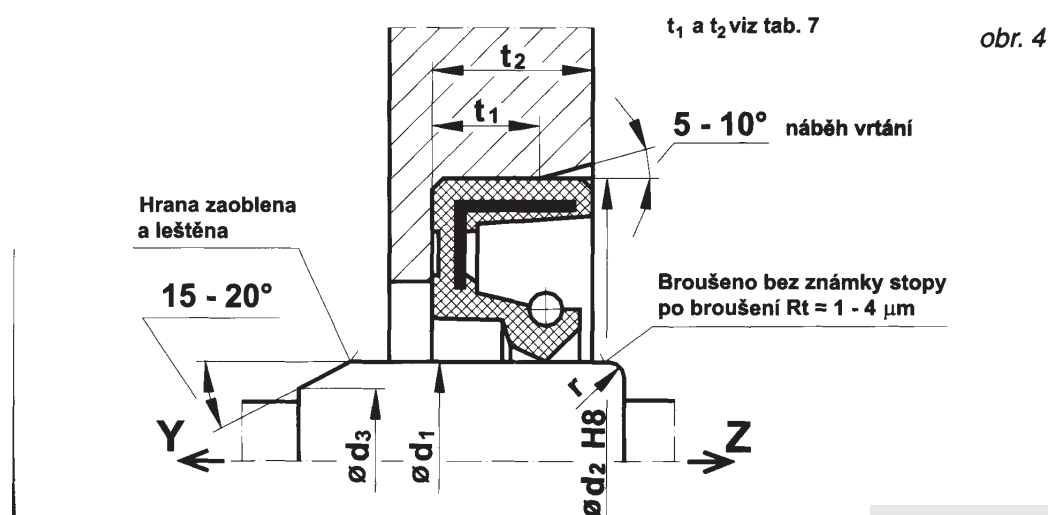
max. tlak (bar)	otáčky (1/min)	max. rychlost (m/s)
0,50	do 1000	2,80
0,35	do 2000	53,15
0,20	do 3000	5,60

MATERIÁL				NB	AC	SI	FP
P o u ž i t á m é d i a	Min. přípustné teploty (°C)			-40	-30	-50	-30
	Média s minerál- ním základem	Motorové oleje	Stálé přípustné teploty médií (°C)	100	130	150	170
		Převodové oleje		80	120	130	150
		Hypoid. oleje		80	120	-	170
		ATF olej		100	130	D	150
		Tlakové kapaliny		90	120	D	150
		Topné oleje		90	D	D	150
		Tuky		90	D	D	D
	Těžko zápalné kapaliny	HSB emulze voda-olej		70	-	D	D
		HSC vodné roztoky		70	D	D	D
		HSD bezvodé roztoky		-	-	D	150
	Ostatní	Voda		90	-	-	100
		Prací louhy		90	-	-	100
		Brzdové kapaliny		-	-	D	D

6. Směrnice pro zabudování

6.1 Všeobecné

Při zabudování HTK je třeba dbát směrnic pro zabudování. U těsnicích kroužků z SI je třeba vzít na zřetel malou vrubovou pevnost. Těsnicí břit musí být neustále přitlačen k těsněné straně. Kluzná plocha musí být hladká, viz. odst. 6.2.1 a nesmí vykazovat poškození. Těsnicí kroužky musí být zabudovány centricky (soustředně) a kolmo k hřídeli. HTK nesmí být ve směru osy nadměrně utážen a nesmí se použít k přenosu síl.



6.2 Hřídele

Pro průměr hřídele d_1 v oblasti kluzné plochy (viz. obr. 5 a 6) se uvažuje ISO toleranční pole h11. Těsnící ret nesmí být při zabudování poškozen, proto se doporučuje:

- Směr zabudování hřídele Z. zaoblení hřídele $r = 0,6$ až 1 mm (viz. obr. 4) nebo zkosení hřídele odpovídající tab. 5
- Směr zabudování hřídele Y. zkosení hřídele odpovídající tab. 5

6.2.1 Povrch hřídele

Aby se zajistilo utěsnění mezi HTK a hřídelí, musí být hřídel v oblasti kluzné plochy $R_t = 1 - 4 \mu\text{m}$. Pod - statné je, aby obrábění nezanechalo žádné šroubovicové rýhy, které se projeví netěsností.

d_1 h11	d_3	d_1 h11	d_3	d_1 h11	d_3	d_1 h11	d_3	d_1 h11	d_3	d_1 h11	d_3
6	4,8	24	21,5	52	48,3	85	80,4	160	153	340	329
7	5,7	25	22,5	55	51,3	90	85,3	170	163	360	349
8	6,6	26	24,3	56	52,3	95	90,1	180	173	380	369
9	7,5	28	25,3	58	54,2	100	95	190	183	400	389
10	8,4	30	27,3	60	56,1	105	99,9	200	193	420	409
11	9,3	32	29,2	62	58,1	110	104,7	210	203	440	429
12	10,2	35	32	63	59,1	115	109,6	220	213	460	449
14	12,1	36	33	65	61	120	114,5	230	223	480	469
15	13,1	38'	34,9	68	63,9	125	119,4	240	233	500	489
16	14	40	36,8	70	65,8	130	124,3	250	243		
17	14,9	42	38,7	72	67,7	135	129,2	260	249		
18	15,8	45	41,6	75	70,7	140	133	280	269		
20	17,7	48	44,5	78	73,6	145	138	300	289		
22	19,6	50	46,4	80	75,5	150	143	320	309		

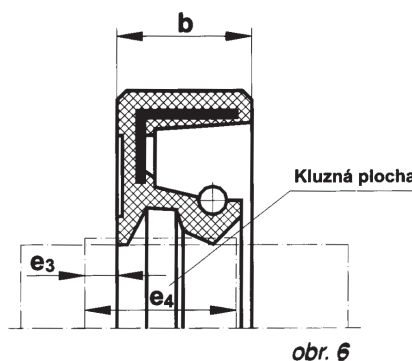
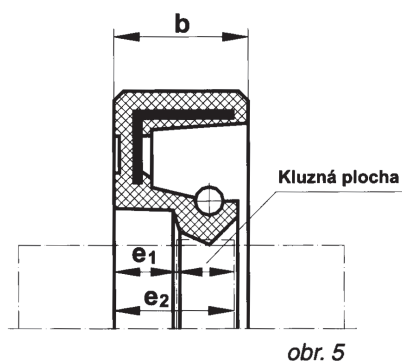
tab. 5 zkosení na hřídeli

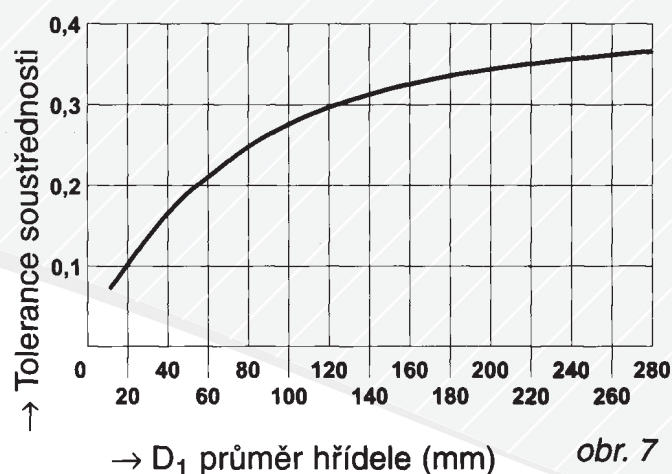
b	OBLAST KLIZNÉ PLOCHY			
	Těsnící břit prachovka		Těs. břit + prachovka	
	e1	e2 min.	e3	e4 min
7	3,5	6,1	1,5	7,6
8	3,5	6,8	1,5	8,3
10	4,5	8,5	2	10,5
12	5	10	2	12
15	6	12	3	15
20	9	16,5	3	19,5

b	t (0,85 · b) min	t (b + 0,3) min
7	5,95	7,3
8	6,8	8,3
10	8,5	10,3
12	10,3	12,3
15	12,5	15,3

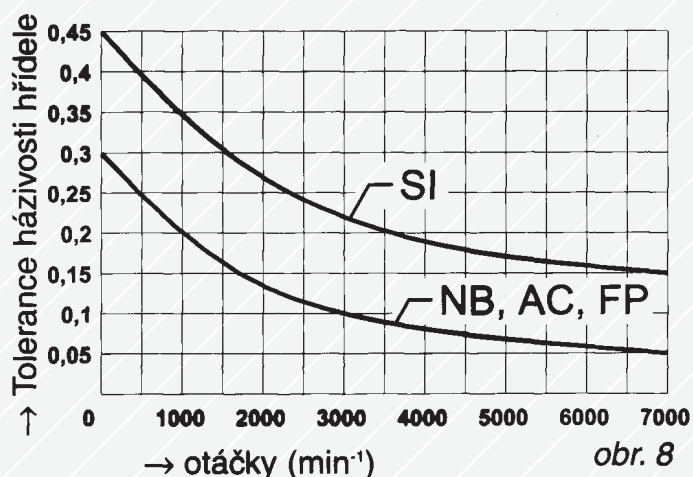
tab. 7

tab. 6





obr. 7



obr. 8

6.2.2 Povrchová tvrdost hřídele

Životnost těsnicího místa je závislá na tvrdosti kluzné plochy hřídele. Tvrdost by měla být min. 45 HRC.

6.3 Kluzná plocha

Hodnoty uvedené v odst. 6.2.1 a 6.2.2 jsou uvedené hodnoty pro povrchovou jakost, kterou je třeba dodržet. Hodnoty v tab. 6 udávají oblast kluzné plochy.

6.4 Díra pro uložení

Pro průměr otvoru d_2 se uvažuje s tolerančním polem ISO H8 a max. drsností $Ra = 1,6$ μm . Otvor je zkosen pod úhlem $5^\circ - 10^\circ$ (viz. tab. 7 a obr. 4)

6.5 Tvarové a polohové odchylky

6.5.1 Soustřednost

Tolerance soustřednosti je možno určit z obr. 7.

6.5.2 Házivost hřídele

V případě velké házivosti vzniká nebezpečí, že těsnicí hrana v důsledku setrvačnosti nemůže sledovat hřídel. Pokud je vlivem házivosti vzdálenost mezi těsnicí hranou a hřídelí větší než je třeba k udržení konstantní hodnoty hydrodynamického mazání, pak utěšňované médium vystupuje z těsněného místa ven. Proto je účelné umístit těsnicí kroužek do bezprostřední blízkosti ložiska a udržet nejmenší ložiskovou vůli. Házivost hřídele odečtete z obr. 8.

7. Vysvětlivky

Když se vydala v říjnu 1962 DIN 3760, mohla být tato norma proti tehdy již zastaralým normám DIN 6503 a

DIN 6504 považována jako značný pokrok. Hodila se tehdy pro tři typy:

- A bez kovové kostry
- B s kovovou kotrrou
- C s kovovou kotrrou a víčkem

a v rozměrové tabulce pro ohraničení zastavěného prostoru k stanovení šířky b.

Materiálové údaje zůstaly otevřeny a musely být při objednávce objednány. Odstavec o použití udával už značné směrnice. Mezitím vývoj v oboru radiálních těsnicích kroužků šel dál a musí se utěšňovat další média. ŽZ tohoto důvodu se provedlo nové přepracování příslušného pracovního výběru hřídelových těs - nění, které se tímto předkládá veřejnosti. K tomuto se dále poznamenává:

7.1 Materiály

Pro výrobu HTK se s ohledem na různá média, která je třeba utěšňovat, používají 4 základní druhy elastomerů. Druh elastomeru musí být při objednání udán v označení. Zvolené písmenné označení materiálu, je ale jen pomocným prostředkem. Zůstává na zkušenostech výrobců, kterou směs při výrobě zvolí, hotový vulkanizovaný hřídelový kroužek však musí odpovídat požadavkům příslušné normy.

7.2 Označení

Z rozumných důvodů si spotřebitelé přejí, aby byly výrobky na viditelném místě označeny, protože při užití třeba snadno zjistit o jaký kroužek jde. V březnu 1971 vydané ISO doporučení R 1629 obsahuje následující označení, která se začala používat namísto dříve běžnějších:

NBR místo NB
ACM místo AC
MVQ místo SI
FPM místo FP

Protože tyto nové zkratky ještě nebyly převzaty do německé základní normy, nebylo možné je zahrnout do DIN 3760.

7.3 Použití

Obr. 3 udává pro beztlakové provozní případy přehled možných obvodových rychlostí při určitých průměrech hřídele, vztažených na druh elastomeru. Starší vydání norem bylo určeno pro utěsnění rotujících hřídelí s tlakovým rozdílem do 0,5 bar. Nové vydání udává v tab. 3 závislost utěšňovaného tlakového spádu na otáčkách a obvodové rychlosti.

7.4 Chemická a teplotní stálost elastomeru

Teplotní stálost HTK je daná teplotní stálostí elastomeru, ze kterého je vyroben.

Tabulka 4 poskytuje informace o teplotních závislostech elastomerů a při výběru HTK je třeba údaje v ní pečlivě prostudovat a dodržovat, aby se dosáhlo dobré životnosti výrobku. Je samozřejmě také třeba přihlídnout i k vlivům mechanického, teplotního a chemického namáhání, viz tab. 4.

7.5 Povrch hřídele

Potřebné jakosti povrchu hřídele lze dosáhnout různými výrobními postupy. Z tohoto důvodu jsou v tomto odstavci stanoveny hlavně požadavky na tuto jakost. Požadavek na povrch bez šroubovicových rýh je důležitý k zabránění „čerpacího efektu“. Povrchové opracování, může být docíleno například hladkým válečkováním, ale také broušením bez axiálního posuvu brousícího kotouče (zápichové broušení). Přitom musí být brousící kotouč dobře srovnán, aby nevznikly jiné rýhové stopy.

7.6 Kluzná plocha

Kluzné plochy musí být nepoškozené a hladké. Těsnící břity musí směřovat k utěšňované straně a nesmí být vzpříčeny.

7.7 Tvar a odchylky polohy

V obou odstavcích „Soustřednost“ a „Házivost“ jsou zakresleny diagramy, které udávají přípustné velikosti odchylek.

7.8 Tvar a odchylky polohy

V obou odstavcích „Soustřednost“ a „Házivost“ jsou zakresleny diagramy, které udávají přípustné velikosti odchylek.

Radiální těsnění WEPO z PTFE (teflonu)

WEPO je dvoudílný radiální těsnicí kroužek s pružinovou těsnicí částí a O-kroužkem, který plní dvojí funkci: axiální utěsnění a jištění proti zkroucení kroužku v pouzdře.

Materiálové provedení

Těsnicí kroužek: PTFE / uhlík

O-kroužek: elastomer FPM 80 Sh A Pružina: chromová ocel třídy 1.4571

Těsněná média

Oleje všeho druhu, voda, emulze voda-olej, chemické sloučeniny, které nepůsobí degradačně na teflon.

Funkce těsnění

Typ těsnění WEPO je jednostranně působící rotační těsnění fungující bez prostojů. Velmi dobrý účinek těsnění při rotačním pohybu je umocněn speciální, pro tento účel vyvinutou pružinou.

Provozní podmínky

Tlak: 10 bar

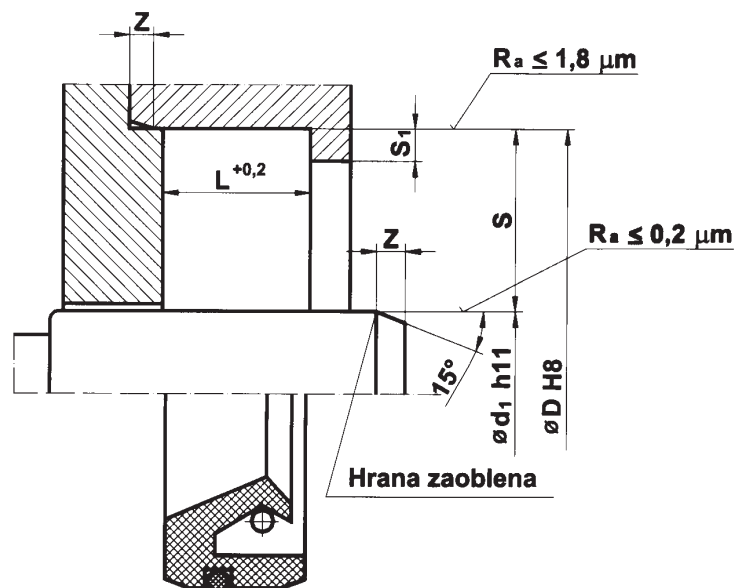
Teplota: - 30 až + 200°C, při použití O-kroužku z perfluorelastomeru do + 250°C Obvodová rychlost: do 15 m/s

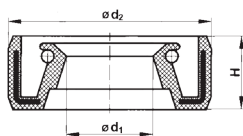
Instalace

Vnější díl z PTFE je vyroben s přesahem a je v pouzdře vycentrován hydraulickým nalisováním. Na tlakově odvrácené straně se dle provozního tlaku provede axiální zajištění. Vyžaduje se tvrdost hřídele 40 – 60 HRC.

VELIKOST ÚKOSU Z (mm)				
průměr d1	do 20	22– 55	60 –120	125–200
úkos Z	2	2,5	3	4

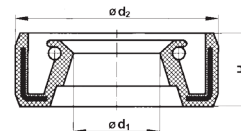
AXIÁLNÍ ZAJIŠTĚNÍ S1			
S (D/2-d ₁ /2)	5–8	8,5–11	12–17,5
S1 min.	3	4	5



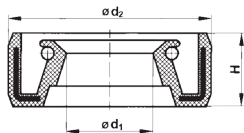


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
2	WAO - 4	4	8	2	3	WA - 6	6	22	8	5	WAS - 8	8	18	7
2	WBO - 4	4	8	2	2	WAS - 6	6	22	8	5	WAS - 8	8	19	7
2	WA - 4	4	11	6	5	WBO - 6	6,35	12,7	4,76	5	WA - 8	8	20	5
3	WA - 4	4	12	6	3	WA - 6	6,35	19,05	6,35	3	WAS - 8	8	20	5
5	WA - 4	4,8	22	7	5	WAO - 6	6,35	19,05	6,35	5	WAS - 8	8	20	7
2	WAO - 5	5	9	2	5	WAS - 6	6,35	19,05	6,35	3	WA - 8	8	20	8
2	WBO - 5	5	9	2	5	WAS - 6	6,5	14,5	7	3	WAS - 8	8	21	6
2	WAO - 5	5	10	2	5	WAO - 6	6,5	19	5,5	3	WA - 8	8	22	6
2	WBO - 5	5	10	2	2	WAS - 6	6,8	22	7	3	WAS - 8	8	22	6
5	WAO - 5	5	15	5	5	WAO - 7	7	11	2	3	WA - 8	8	22	7
5	WAS - 5	5	15	5	2	WBO - 7	7	11	2	3	WAS - 8	8	22	7
3	WA - 5	5	15	6	5	WAO - 7	7	12,7	3	3	WA - 8	8	22	8
5	WAS - 5	5	15	6	5	WAO - 7	7	14	2	2	WB - 8	8	22	8
2	WA - 5	5	15	7	2	WBO - 7	7	14	2	2	WA - 8	8	22	10
3	WA - 5	5	16	6	2	WA - 7	7	14	5	3	WA - 8	8	24	7
5	WB - 5	5	16	6	3	WA - 7	7	16	7	2	WB - 8	8	24	7
2	WA - 5	5	16	7	3	WAS - 7	7	16	7	3	WAS - 8	8	25	8
5	WAS - 5	5	16	7	2	WB - 7	7	16	7	3	WA - 8	8	30	7
2	WA - 5	5	18	7	5	WAO - 7	7	17	7	5	WA - 8	8,05	22,22	6,35
5	WAS - 5	5	18	7	2	WA - 7	7	18	7	5	WAO - 8	8,5	15	3,5
3	WAS - 5	5	19	5	3	WAS - 7	7	18	8	5	WA - 8	8,5	18	8
5	WAS - 5	5	22	7	2	WA - 7	7	19	6	2	WAO - 9	9	13	3
2	WAO - 6	6	10	2	3	WA - 7	7	22	7	2	WBO - 9	9	13	3
2	WBO - 6	6	10	2	3	WA - 7	7	22	8	5	WAO - 9	9	15	3
5	WB - 6	6	11	4,5	5	WAS - 7	7	22	10	2	WAO - 9	9	16	3
2	WAO - 6	6	12	2	5	WAO - 7	7,93	12,57	2,92	2	WA - 9	9	16	4
2	W3O - 6	6	12	2	2	WA - 7	7,93	15,87	3,96	5	WBO - 9	9	16	4
5	WAO - 6	6	12	3	3	WA - 7	7,93	17,46	7,93	5	WA - 9	9	16	5
2	WA - 6	6	13	4,5	3	WA - 7	7,93	19,05	6,35	2	WB - 9	9	17	4,5
2	WBO - 6	6	13	4,5	2	WA - 7	7,93	19,05	7,93	5	WA - 9	9	18	6
5	WB - 6	6	13	5	3	WA - 7	7,93	22,22	6,35	3	WA - 9	9	18	7
3	WA - 6	6	14	6	5	WBO - 8	8	11,5	3	3	WAS - 9	9	18	8
5	WA - 6	6	14,1	4	2	WAO - 8	8	12	3	3	WA - 9	9	19	4
3	WA - 6	6	15	4	2	WBO - 8	8	12	3	5	WA - 9	9	19	s
5	WAO - 6	6	15	4	5	WAO - 8	8	12,8	3,2	3	WAS - 9	9	19	5
3	WA - 6	6	15	6	2	WAO - 8	8	13	3,5	5	WA - 9	9	19	7
3	WA - 6	6	16	5	5	WBO - 8	8	14	3	2	WAS - 9	9	20	7
5	WAS - 6	6	16	5	2	WA - 8	8	14	4	5	WAS - 9	9	21	9,5
3	WA - 6	6	16	6	2	WAO - 8	8	14	4	5	WAO - 9	9	22	4
3	WA - 6	6	16	7	5	WB - 8	8	14,5	6,5	3	WA - 9	9	22	7
5	WAO - 6	6	16	7	2	WAO - 8	8	15	3	3	WAS - 9	9	22	7
2	WAS - 6	6	16	7	2	WBO - 8	8	15	3	3	WB - 9	9	22	7
2	WB - 6	6	16	7	2	WA - 8	8	15	5	5	WAO - 9	9	22,5	5
2	WA - 6	6	17	6	3	WB - 8	8	15	5	3	WA - 9	9	24	7
3	WA - 6	6	18	5	2	WA - 8	8	15	7	3	WAS - 9	9	24	7
2	WA - 6	6	18	6	2	WA - 8	8	15	8	3	WA - 9	9	26	7
2	WA - 6	6	18	7	2	WA - 8	8	16	6	2	WA - 9	9	30	7
5	WAD - 6	6	18	8	2	WAS - 8	8	16	6	5	WAS - 9	9,5	16	4
3	WA - 6	6	19	6	3	WA - 8	8	16	7	2	WA - 9	9,5	19	6,3
3	WA - 6	6	19	7	3	WAS - 8	8	16	7	2	WA - 9	9,5	25,4	8
3	WAS - 6	6	19	7	2	WB - 8	8	16	7	5	WBO - 9	9,52	14,28	2,38
5	WAS - 6	6	20	6	3	WA - 8	8	18	5	5	WAO - 9	9,52	15,87	3,17
5	WAO - 6	6	21	8	2	WAS - 8	8	18	5	5	WAO - 9	9,52	17,46	3,56
3	WA - 6	6	22	7	3	WA - 8	8	18	6	2	WA - 9	9,52	19,05	6,35
3	WAS - 6	6	22	7	5	WA - 8	8	18	7	3	WA - 9	9,52	22,22	6,35

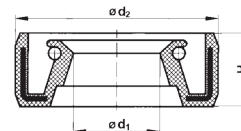


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5	WB - 9	9,52	22,22	6,35	5	WAS - 10	10	25	4,5	3	WA - 12	12	18	5
5	WBO - 9	9,62	14,28	2,38	3	WA - 10	10	25	6	5	WAS - 12	12	18	5
5	WA - 9	9,8	20	5	3	WAS - 10	10	25	7	2	WBO - 12	12	18	5
5	WA - 10	10	14	3	5	WA - 10	10	25	8	2	WAO - 12	12	18	5,5
2	WAO - 10	10	14	3	5	WAO - 10	10	26	5	5	WBO - 12	12	19	2,5
2	WBO - 10	10	14	3	3	WA - 10	10	26	7	2	WAO - 12	12	19	3
5	WB - 10	10	15	3	5	WAD - 10	10	26	7	2	WBO - 12	12	19	3
2	WBO - 10	10	15	3	3	WAS - 10	10	26	7	5	WA - 12	12	19	4
5	WA - 10	10	15	6	5	WB - 10	10	26	7	3	WA - 12	12	19	5
5	WBO - 10	10	15,5	3	3	WA - 10	10	28	7	5	WAS - 12	12	19	5
3	WA - 10	10	16	4	2	WAS - 10	10	28	7	5	WB - 12	12	19	5
5	WAO - 10	10	16	4	5	WAO - 10	10	30	6	2	WA - 12	12	20	4
2	WBO - 10	10	16	4	3	WA - 10	10	30	7	5	WAO - 12	12	20	4
3	WA - 10	10	16	5	2	WB - 10	10	30	7	5	WAS - 12	12	20	4
5	WAO - 10	10	16	5	2	WA - 10	10	30	8	5	WBO - 12	12	20	4
3	WB - 10	10	16	6	2	WA - 10	10	30	10	3	WA - 12	12	20	5
2	WA - 10	10	16,5	4	5	WB - 10	10	30	10	5	WAO - 12	12	20	5
2	WAO - 10	10	17	3	3	WB - 10	10,71	20,14	4,76	3	WB - 12	12	20	5
2	WBO - 10	10	17	3	2	WA - 11	11	17	4	5	WBS - 12	12	20	5
2	WB - 10	10	17	5	5	WAS - 11	11	17	4	2	WA - 12	12	20	7
2	WA - 10	10	17	6	3	WB - 11	11	17	4	3	WA - 12	12	21	4
3	WA - 10	10	18	4	5	WBO - 11	11	18	15	2	WA - 12	12	21	5
3	WA - 10	10	18	5	5	WAS - 11	11	21	8	5	WBS - 12	12	21	5
3	WA - 10	10	18	6	5	WA - 11	11	21,5	5	3	WA - 12	12	22	4
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5	WA - 10	10	19	4	5	WA - 11	11	23	8	3	WA - 12	12	22	5
5	WA - 10	10	19	6,5	5	WA - 11	11	26	6	2	WAS - 12	12	22	5
3	WA - 10	10	19	7	3	WA - 11	11	26	7	3	WA - 12	12	22	6
3	WAS - 10	10	19	7	5	WAS - 11	11	30	5	3	WAS - 12	12	22	6
3	WB - 10	10	19	7	3	WA - 11	11	30	7	5	WBO - 12	12	22	6
5	WA - 10	10	19	8	3	WAS - 11	11	30	7	2	WA - 12	12	22	6,5
2	WA - 10	10	20	4	5	WA - 11	11	30	8	5	WAS - 12	12	22	6,5
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2	WAS - 10	10	20	5	5	WAS - 11	11,02	25,4	6,35	2	WAD - 12	12	22	7
3	WA - 10	10	20	6	5	WBS - 11	11,07	23,01	6,3	3	WAS - 12	12	22	7
5	WAS - 10	10	20	6	5	WBO - 11	11,11	19,05	3,17	3	WB - 12	12	22	7
3	WA - 10	10	20	7	5	WBO - 11	11,11	20,98	4,76	5	WAS - 12	12	22	7,5
3	WAS - 10	10	20	7	3	WA - 11	11,11	22,22	6,35	2	WA - 12	12	22	8
2	WA - 10	10	21	5	2	WAS - 11	11,11	22,22	6,35	5	WAS - 12	12	22	8
2	WAO - 10	10	22	3	5	WBS - 11	11,11	23,06	6,35	2	WAS - 12	12	22	9
5	WAS - 10	10	22	4	3	WA - 11	11,11	25,4	6,35	2	WAS - 12	12	23	8
5	WAS - 10	10	22	5	5	WA - 11	11,11	25,4	7,93	2	WA - 12	12	24	4,5
3	WA - 10	10	22	6	3	WA - 11	11,11	28,57	9,52	2	WAS - 12	12	24	6
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3	WA - 10	10	22	7	2	WAO - 12	12	16	3	3	WA - 12	12	24	7
3	WAS - 10	10	22	7	2	WBO - 12	12	16	3	3	WAS - 12	12	24	7
3	WA - 10	10	22	8	2	WAO - 12	12	18	3	2	WB - 12	12	24	7
2	WB - 10	10	22	8	2	WBO - 12	12	18	3	5	WA - 12	12	24	7,5
5	WC - 10	10	22	8	5	WAO - 12	12	18	4	2	WA - 12	12	24	8
3	WA - 10	10	24	7	5	WB - 12	12	18	4	5	WAS - 12	12	24	8
3	WAS - 10	10	24	7	3	WA - 12	12	18	4,5	2	WA - 12	12	24	10
5	WB - 10	10	24	7	5	WAO - 12	12	18	4,5	5	WAD - 12	12	24	10

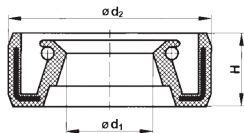


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
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5	WBO -12	12	25	3	5	WA -12	12,3	32	5	5	WB -13	13	25	7
2	WA -12	12	25	4,5	2	WA -12	12,45	26,97	6,35	5	WBO -13	13	25	7
3	WAS -12	12	25	4,5	2	WA -12	12,5	19	5	5	WAO -13	13	26	4
3	WA -12	12	25	5	2	WA -12	12,5	20	5	2	WA -13	13	26	5
2	WAS -12	12	25	5	2	WA -12	12,5	20	6	3	WA -13	13	26	7
5	WB -12	12	25	5	5	WA -12	12,5	20,5	5	3	WAS -13	13	26	7
5	WA -12	12	25	6	3	WA -12	12,5	22	5	2	WA -13	13	26	9
3	WA -12	12	25	7	5	WBO -12	12,5	22,3	6,5	5	WAS -13	13	26	9
3	WAS -12	12	25	7	5	WAS -12	12,5	23,5	10	2	WB -13	13	26	9
3	WA -12	12	25	8	5	WBO -12	12,7	17,46	3,17	5	WB -13	13	27,2	6,3
3	WAS -12	12	25	8	5	WAO -12	12,7	19	3	2	WA -13	13	28	7
5	WB -12	12	25	8	5	WBS -12	12,7	19,05	4,76	2	WAS -13	13	28	7
2	WA -12	12	26	6	5	WAO -12	12,7	22,22	3,17	5	WA -13	13	30	5
5	WA -12	12	26	6,5	2	WBO -12	12,7	22,22	3,17	3	WA -13	13	30	7
3	WA -12	12	26	7	3	WA -12	12,7	22,22	6,35	3	WA -13	13	30	8
3	WAS -12	12	26	7	5	WAS -12	12,7	22,22	6,35	2	WA -13	13	30	10
3	WA -12	12	26	8	5	WB -12	12,7	25,06	6,35	2	WAS -13	13	30	10
5	WAS -12	12	26	8	2	WA -12	12,7	25,4	4,76	5	WA -13	13	32	6
3	WA -12	12	28	5	3	WA -12	12,7	25,4	6,35	2	WA -13	13	32	7
3	WA -12	12	28	7	2	WAS -12	12,7	25,4	6,35	2	WA -13	13	35	10
3	WAS -12	12	28	7	5	WB -12	12,7	25,4	6,35	5	WAS -13	13,5	26	8
2	WB -12	12	28	7	5	WBS -12	12,7	25,4	6,35	5	WA -13	13,5	32	5
5	WBS -12	12	28	7	2	WAS -12	12,7	25,4	7,93	5	WA -13	13,7	22	5
3	WA -12	12	28	8	2	WB -12	12,7	25,4	7,93	5	WA -13	13,7	24	5
3	WAS -12	12	28	8	3	WA -12	12,7	25,4	9,52	5	WA -13	13,8	26	7
2	WA -12	12	30	5	5	WCS -12	12,7	25,4	9,52	2	WAO -14	14	18	3
5	WB -12	12	30	5	2	WA -12	12,7	26	6	2	WAO -14	14	20	3
5	WBO -12	12	30	5	3	WA -12	12,7	28,57	6,35	2	WA -14	14	20	5
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3	WAS -12	12	30	7	3	WA -12	12,7	28,57	7,93	2	WAO -14	14	21	3
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5	WBS -12	12	30	7	2	WA -12	12,7	31,75	6,35	2	WAO -14	14	22	3
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3	WA -12	12	32	5	5	WAO -13	13	18	3	5	WAS -14	14	22	4
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2	WB -12	12	32	7	2	WAO -13	13	19	3	2	WAS -14	14	22	5
2	WBS -12	12	32	7	2	WBO -13	13	19	3	5	WB -14	14	22	5
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5	WAS -12	12	34	7	5	WA -13	13	22	4	3	WA -14	14	22	7
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5	WAO -12	12	35	4,5	5	WAO -13	13	22	5	2	WA -14	14	23	6
5	WBO -12	12	35	4,5	2	WB -13	13	22	5	5	WAS -14	14	24	4
2	WA -12	12	35	7	2	WBS -13	13	22	5	5	WBO -14	14	24	4
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5	WAO -12	12	37	7	5	WB -13	13	23	6,5	2	WAS -14	14	24	5
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5	WAS -12	12	42	8	5	WAS -13	13	25	5	3	WA -14	14	24	7
2	WA -12	12	45	7	3	WA -13	13	25	7	3	WAS -14	14	24	7

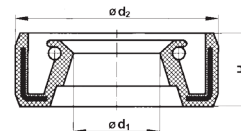


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5	WA - 14	14	24	8	5	WAS - 14	14,7	30	7	3	WA - 15	15	28	4
2	WAS - 14	14	24	8	5	WA - 14	14,8	30	5	5	WAS - 15	15	28	6
5	WAO - 14	14	24,5	6	5	WB - 14	14,8	30	5	3	WA - 15	15	28	7
2	WA - 14	14	25	5	5	WA - 14	14,8	30	7	2	WAS - 15	15	28	7
5	WA - 14	14	25	6	2	WBO - 15	15	21	2	3	WB - 15	15	28	7
3	WA - 14	14	25	7	2	WAO - 15	15	21	3	2	WA - 15	15	28	8
5	WAS - 14	14	25	7	2	WBO - 15	15	21	3	5	WA - 15	15	28	10
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5	WAS - 14	14	26	6	2	WAO - 15	15	21	4	3	WA - 15	15	30	5
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5	WAO - 14	14	27	3	5	WAO - 15	15	21	5	3	WA - 15	15	30	7
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5	WA - 14	14	28	6	5	WBO - 15	15	22	3	3	WB - 15	15	30	7
3	WA - 14	14	28	7	5	WAO - 15	15	22	4	5	WBS - 15	15	30	7
5	WAD - 14	14	28	7	5	WAS - 15	15	22	5	3	WA - 15	15	30	8
3	WAS - 14	14	28	7	3	WA - 15	15	22	7	5	WAS - 15	15	30	8
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3	WAS - 14	14	30	7	3	WA - 15	15	24	5	2	WC - 15	15	30	10
3	WA - 14	14	30	8	3	WA - 15	15	24	7	2	WCS - 15	15	30	10
3	WAS - 14	14	30	8	5	WAD - 15	15	24	7	2	WAS - 15	15	30	12
2	WB - 14	14	30	8	5	WAO - 15	15	24	7	5	WA - 15	15	32	5
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3	WA - 14	14	32	7	5	WBO - 15	15	24,5	5	3	WAS - 15	15	32	7
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2	WB - 14	14	32	7	3	WA - 15	15	25	5	5	WA - 15	15	32	8
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5	WAS - 14	14	36	7	5	WB - 15	15	25	10	2	WAS - 15	15	35	6
5	WAO - 14	14,28	19,05	2,92	5	WAS - 15	15	25,4	8	3	WA - 15	15	35	7
5	WBO - 14	14,28	20,64	4	5	WA - 15	15	25,5	5	5	WAD - 15	15	35	7
2	WA - 14	14,28	25,4	6,35	5	WA - 15	15	25,5	7	3	WAS - 15	15	35	7
2	WAS - 14	14,28	25,4	6,35	3	WA - 15	15	26	4,5	3	WB - 15	15	35	7
5	WB - 14	14,28	25,4	6,35	2	WA - 15	15	26	6	2	WBS - 15	15	35	7
5	WC - 14	14,28	25,4	6,35	2	WAS - 15	15	26	6	3	WA - 15	15	35	8
5	WB - 14	14,28	26,98	4,76	3	WA - 15	15	26	7	3	WAS - 15	15	35	8
5	WB - 14	14,28	26,98	6,35	3	WAS - 15	15	26	7	3	WA - 15	15	35	10
3	WA - 14	14,28	28,57	6,35	3	WB - 15	15	26	7	2	WAS - 15	15	35	10
2	WAS - 14	14,28	28,57	6,35	5	WBS - 15	15	26	7	2	WB - 15	15	35	10
2	WA - 14	14,28	28,57	9,52	5	WA - 15	15	26,5	4,6	5	WAS - 15	15	35,2	5,5
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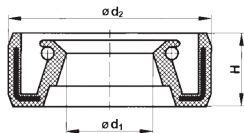


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
5	WAS - 15	15	37	6	2	WA - 15	15,87	38,1	9,52	3	WA - 16	16	30	8
2	WA - 15	15	37	7	5	WA - 15	15,87	40,08	6,35	5	WAS - 16	16	30	8
5	WAS - 15	15	37	7	2	WBO - 16	16	20	2,5	2	WB - 16	16	30	8
2	WA - 15	15	37	10	2	WBO - 16	16	21	3	3	WA - 16	16	30	10
5	WAS - 15	15	40	8	2	WAO - 16	16	22	3	2	WB - 16	16	30	10
3	WA - 15	15	40	10	5	WBO - 16	16	22	3	2	WC - 16	16	30	10
5	WAS - 15	15	40	10	2	WA - 16	16	22	4	5	WA - 16	16	32	6
3	WB - 15	15	40	10	2	WAO - 16	16	22	4	3	WA - 16	16	32	7
3	WA - 15	15	42	7	5	WAS - 16	16	22	4	2	WAS - 16	16	32	7
5	WAS - 15	15	42	7	2	WB - 16	16	22	4	2	W8 - 16	16	32	7
2	WAS - 15	15	42	8	2	WA - 16	16	22	7	5	WA - 16	16	32	8
2	WA - 15	15	42	10	2	WAS - 16	16	22	7	2	WA - 16	16	32	10
2	WAS - 15	15	42	10	2	WA - 16	16	22,2	4	2	WB - 16	16	32	10
2	WC - 15	15	42	10	5	WAO - 16	16	23	4	2	WC - 16	16	32	10
2	WAS - 15	15	48	8	2	WAO - 16	16	24	3	5	WA - 16	16	33	8
5	WAS - 15	15,08	31,75	6,35	2	WAO - 16	16	24	4	2	WA - 16	16	33	11
5	WA - 15	15,3	22	7	2	WB - 16	16	24	4	5	WAS - 16	16	34	10
5	WAO - 15	15,5	22	3	3	WA - 16	16	24	5	5	WA - 16	16	35	6
5	WA - 15	15,6	25	7	5	WAO - 16	16	24	5	3	WA - 16	16	35	7
5	WAS - 15	15,6	30	7	5	WA - 16	16	24	6	5	WAS - 16	16	35	7
2	WA - 15	15,87	23,81	4,76	2	WB - 16	16	24	6	3	WB - 16	16	35	7
5	WAS - 15	15,87	23,81	4,76	3	WAS - 16	16	24	6,5	5	WB - 16	16	35	7,5
5	WB - 15	15,87	23,81	4,76	3	WA - 16	16	24	7	5	WA - 16	16	35	8
5	WBO - 15	15,87	23,81	4,76	2	WB - 16	16	24	7	2	WAS - 16	16	35	9
3	WA - 15	15,87	25,4	4,76	5	WB - 16	16	24	7,5	3	WA - 16	16	35	10
5	WAS - 15	15,87	25,4	4,76	2	WAO - 16	16	25	3	5	WB - 16	16	35	10
5	WB - 15	15,87	25,4	4,76	5	WBO - 16	16	25	4	5	WA - 16	16	36	7
3	WA - 15	15,87	25,4	6,35	2	WA - 16	16	25	7	2	WA - 16	16	38	7
5	WB - 15	15,87	25,4	6,35	5	WA - 16	16	25,5	6	5	WA - 16	16	40	5
5	WBS - 15	15,87	25,4	6,35	2	WA - 16	16	26	5	5	WA - 16	16	40	7
5	WC - 15	15,87	25,4	6,35	5	WA - 16	16	26	6	3	WA - 16	16	40	10
5	WA - 15	15,87	28,55	4	3	WA - 16	16	26	7	2	WAS - 16	16	40	10
5	WB - 15	15,87	28,57	4,76	3	WAS - 16	16	26	7	5	WA - 16	16	42	6
3	WA - 15	15,87	28,57	6,35	5	WB - 16	16	26	7	5	WAS - 16	16	42	7
5	WAS - 15	15,87	28,57	6,35	5	WA - 16	16	26	8	5	WAS - 16	16	48	7
5	WB - 15	15,87	28,57	6,35	2	WAS - 16	16	26	8	2	WB - 16	16	52	7
3	WA - 15	15,87	28,57	7,93	5	WAS - 16	16	26,7	7	5	WAS - 16	16,5	28	a
5	WC - 15	15,87	28,57	7,93	5	WA - 16	16	28	6	5	WA - 16	16,5	32	9
3	WA - 15	15,87	28,57	9,52	3	WA - 16	16	28	7	5	WA - 16	16,51	38,1	6,35
5	WC - 15	15,87	28,57	9,52	3	WAS - 16	16	28	7	5	WB - 16	16,67	34,92	7,93
2	WA - 15	15,87	31,75	6,35	2	WB - 16	16	28	7	2	WA - 16	16,67	38,1	6,35
5	WAS - 15	15,87	31,75	6,35	2	WBS - 16	16	28	7	5	WA - 16	16,67	40,08	6,35
5	WB - 15	15,87	31,75	6,35	5	WAS - 16	16	28	8	5	WA - 16	16,9	28	5
2	WA - 15	15,87	31,75	7,93	5	WAS - 16	16	28,65	6,3	5	WAO - 17	17	21	3
2	WA - 15	15,87	31,75	9,52	5	WAS - 16	16	28,65	7	5	WBO - 17	17	22	3
2	WA - 15	15,87	33,33	6,35	5	WAS - 16	16	28,7	8	2	WAO - 17	17	23	3
5	WB - 15	15,87	33,33	6,35	5	WBS - 16	16	28,7	12,8	5	WAS - 17	17	23	3
2	WA - 15	15,87	34,92	6,35	5	WA - 16	16	29	9,5	5	WBO - 17	17	23	3
5	WAS - 15	15,87	34,92	6,35	2	WA - 16	16	30	4,5	5	WAO - 17	17	23	4
2	WA - 15	15,87	34,92	7,93	2	WB - 16	16	30	4,5	5	WAO - 17	17	23	5
5	WB - 15	15,87	34,92	7,93	5	WAS - 16	16	30	6	2	WAO - 17	17	24	4
5	WCS - 15	15,87	34,92	7,93	3	WA - 16	16	30	7	2	WA - 17	17	24	7
2	WA - 15	15,87	34,92	9,52	3	WAS - 16	16	30	7	2	WAO - 17	17	24	7
5	WB - 15	15,87	34,92	9,52	2	WB - 16	16	30	7	2	WAO - 17	17	25	3
2	WA - 15	15,87	38,1	6,35	5	WBS - 16	16	30	7	3	WA - 17	17	25	4

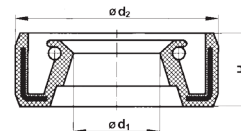


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3	WA - 17	17	26	6	2	WB - 17	17	33	7	2	WAS - 17	17	47	8
3	WA - 17	17	26	7	2	WA - 17	17	33	8	3	WA - 17	17	47	10
5	WA - 17	17	27	5	5	WAS - 17	17	33	8	5	WAS - 17	17	47	10
3	WA - 17	17	27	6	5	WA - 17	17	34	4	5	WA - 17	17	47	11
3	WA - 17	17	27	7	2	WB - 17	17	34	4	5	WAS - 17	17,4	30	7
5	WAS - 17	17	27	8	2	WA - 17	17	34	7	5	WBO - 17	17,46	22,22	3,17
5	WA - 17	17	27	10	5	WAS - 17	17	34	7	2	WAO - 17	17,46	23,81	3,18
2	WAS - 17	17	27	10	5	WA - 17	17	34,5	4	5	WBO - 17	17,46	25,4	3,17
2	WA - 17	17	28	5	3	WA - 17	17	35	5	3	WA - 17	17,46	28,57	6,35
5	WB - 17	17	28	5	5	WAO - 17	17	35	5	5	WAD - 17	17,46	28,57	7,93
3	WA - 17	17	28	6	5	WB - 17	17	35	5,5	5	WBS - 17	17,46	30,16	8,13
3	WAS - 17	17	28	6	3	WA - 17	17	35	6	2	WA - 17	17,46	31,75	6,35
2	WB - 17	17	28	6	3	WA - 17	17	35	7	5	WAS - 17	17,46	31,75	6,35
3	WA - 17	17	28	7	5	WAD - 17	17	35	7	5	WAD - 17	17,46	31,75	7,93
5	WAD - 17	17	28	7	3	WAS - 17	17	35	7	5	WB - 17	17,46	34,92	7,93
3	WAS - 17	17	28	7	2	WB - 17	17	35	7	2	WA - 17	17,46	34,92	9,52
3	WB - 17	17	28	7	3	WA - 17	17	35	8	5	WB - 17	17,46	34,92	9,52
2	WBS - 17	17	28	7	3	WAS - 17	17	35	8	5	WA - 17	17,5	20	6
3	WA - 17	17	28	8	2	WB - 17	17	35	8	5	WA - 17	17,5	28	6
5	WAD - 17	17	28	8	2	WAS - 17	17	35	9	5	WA - 17	17,53	27,94	6,85
2	WAS - 17	17	28	8	5	WA - 17	17	35	9,5	5	WA - 17	17,78	38,1	7,52
5	WA - 17	17	28,5	6	3	WA - 17	17	35	10	2	WA - 17	17,8	26,2	3,5
5	WAS - 17	17	28,5	7	2	WB - 17	17	35	10	2	WAO - 18	18	24	3
5	WAS - 17	17	28,65	7	2	WC - 17	17	35	10	5	WBO - 18	18	24	3
2	WA - 17	17	29	5	2	WA - 17	17	37	4	2	WAO - 18	18	24	4
5	WAS - 17	17	29	5	5	WAS - 17	17	37	5	2	WA - 18	18	24	5
5	WAD - 17	17	29	7	3	WA - 17	17	37	7	2	WAO - 18	18	25	3
2	WAS - 17	17	29	7	2	WAS - 17	17	37	7	5	WAO - 18	18	25	4
2	WA - 17	17	30	5	5	WA - 17	17	37	8	2	WB - 18	18	25	4
5	WAO - 17	17	30	5	2	WA - 17	17	37	10	5	WA - 18	18	25	5
3	WAS - 17	17	30	5	5	WB - 17	17	37	10	2	WB - 18	18	25	6
3	WA - 17	17	30	6	2	WA - 17	17	38	7	5	WBO - 18	18	25,5	6
3	WAS - 17	17	30	6	2	WAS - 17	17	38	7	2	WAO - 18	18	26	4
3	WA - 17	17	30	7	5	WA - 17	17	38	8	5	WAO - 18	18	26	5
3	WAS - 17	17	30	7	5	WA - 17	17	38	11	2	WA - 18	18	26	6
3	WB - 17	17	30	7	5	WAS - 17	17	39	9,5	2	WAO - 18	18	27	4
3	WA - 17	17	30	8	3	WA - 17	17	40	6	5	WA - 16	18	27	5
3	WAS - 17	17	30	8	3	WA - 17	17	40	7	5	WAO - 18	18	27	5
2	WB - 17	17	30	8	5	WAD - 17	17	40	7	2	WA - 16	18	28	4
5	WAS - 17	17	30	10	3	WAS - 17	17	40	7	5	WA - 18	18	28	5
5	WAS - 17	17	30,5	7	3	WB - 17	17	40	7	3	WA - 18	18	28	6
2	WA - 17	17	31	7	2	WBS - 17	17	40	7	3	WAS - 18	18	28	6
5	WAS - 17	17	31	7	3	WA - 17	17	40	8	3	WA - 18	18	28	7
2	WA - 17	17	32	5	3	WAS - 17	17	40	8	3	WAS - 18	18	28	7
5	WAS - 17	17	32	6	3	WA - 17	17	40	8,5	5	WB - 18	18	28	7
3	WA - 17	17	32	7	2	WC - 17	17	40	8,5	5	WAS - 18	18	28	8
3	WAS - 17	17	32	7	3	WA - 17	17	40	10	5	WBO - 18	18	28,5	4,5
5	WB - 17	17	32	7	2	WB - 17	17	40	10	5	WAS - 18	18	29	7
5	WAS - 17	17	32	7,5	3	WC - 17	17	40	10	2	WA - 18	18	30	5
3	WB - 17	17	32	7,5	5	WA - 17	17	42	5	5	WA - 18	18	30	6
3	WA - 17	17	32	8	2	WA - 17	17	42	7	3	WAS - 18	18	30	6
2	WAS - 17	17	32	8	5	WB - 17	17	43	7	3	WA - 18	18	30	7
3	WA - 17	17	32	10	3	WA - 17	17	47	7	3	WAS - 18	18	30	7
2	WB - 17	17	32	10	5	WB - 17	17	47	7	3	WB - 18	18	30	7

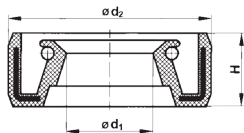


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
2	WBS - 18	18	30	7	2	WB - 19	19	27	6	5	WBO - 19	19,05	28,57	3,17
3	WAS - 18	18	30	8	5	WAO - 19	19	28	7	2	WA - 19	19,05	28,57	4,76
2	WA - 18	18	30	10	5	WAO - 19	19	28,7	5	5	WB - 19	19,05	28,57	4,76
5	WAS - 18	18	31	7	5	WA - 19	19	29	5	3	WA - 19	19,05	28,57	6,35
5	WA - 18	18	32	6	5	WA - 19	19	29	6,5	2	WAS - 19	19,05	28,57	6,35
3	WAS - 18	18	32	6	5	WBO - 19	19	30	3	5	WB - 19	19,05	28,57	6,35
3	WA - 18	18	32	7	2	WA - 19	19	30	5	2	WAS - 19	19,05	28,57	7,93
3	WAS - 18	18	32	7	2	WA - 19	19	30	6	2	WA - 19	19,05	30,16	6,35
3	WB - 18	18	32	7	5	WAS - 19	19	30	6,5	5	WBO - 19	19,05	31,75	3,17
3	WA - 18	18	32	8	2	WA - 19	19	30	7	2	WA - 19	19,05	31,75	4,76
2	WAD - 18	18	32	8	2	WAS - 19	19	30	7	5	WB - 19	19,05	31,75	4,76
2	WAS - 18	18	32	8	2	WA - 19	19	30	8	3	WA - 19	19,05	31,75	6,35
5	WBS - 18	18	32	8	5	WAS - 19	19	30	8	2	WAS - 19	19,05	31,75	6,35
2	WA - 18	18	32	10	5	WB - 19	19	30	8	5	WBO - 19	19,05	31,75	6,35
5	WAS - 18	18	32	10	5	WAS - 19	19	30	9	2	WBS - 19	19,05	31,75	6,35
5	WA - 18	18	35	5	5	WA - 19	19	30	10	2	WA - 19	19,05	31,75	7,93
3	WA - 18	18	35	6	5	WAS - 19	19	31	8	2	WAS - 19	19,05	31,75	7,93
2	WAS - 18	18	35	6	5	WA - 19	19	32	5	2	WA - 19	19,05	31,75	9,52
3	WA - 18	18	35	7	2	WAS - 19	19	32	5	3	WA - 19	19,05	33,33	6,35
3	WAS - 18	18	35	7	5	WA - 19	19	32	6	5	WA - 19	19,05	33,33	7,93
2	WB - 18	18	35	7	3	WA - 19	19	32	7	3	WA - 19	19,05	34,92	6,35
5	WBS - 18	18	35	7	5	WAS - 19	19	32	7	5	WAS - 19	19,05	34,92	6,35
3	WA - 18	18	35	8	3	WB - 19	19	32	7	5	WB - 19	19,05	34,92	6,35
3	WAS - 18	18	35	8	5	WAO - 19	19	32	8	5	WBS - 19	19,05	34,92	6,35
5	WB - 18	18	35	8	3	WAS - 19	19	32	8	2	WA - 19	19,05	34,92	7,93
3	WA - 18	18	35	10	3	WA - 19	19	32	10	2	WA - 19	19,05	34,92	9,52
2	WAS - 18	18	35	10	5	WAS - 19	19	32,5	8	5	WB - 19	19,05	34,92	9,52
2	WC - 18	18	35	10	5	WAS - 19	19	33,3	8	5	WAS - 19	19,05	34,92	12,7
5	WA - 18	18	36	7	5	WA - 19	19	34	6	2	WA - 19	19,05	38,1	6,35
5	WAO - 18	18	37	5	2	WA - 19	19	35	7	3	WA - 19	19,05	38,1	7,93
5	WA - 18	18	37	6	5	WAS - 19	19	35	7	2	WAS - 19	19,05	38,1	7,93
2	WA - 18	18	37	8	3	WA - 19	19	35	8	5	WB - 19	19,05	38,1	7,93
2	WAS - 18	18	37	8	2	WAS - 19	19	35	8	3	WA - 19	19,05	38,1	9,52
2	WA - 18	18	38	5	3	WA - 19	19	35	10	5	WAS - 19	19,05	38,1	9,52
2	WAS - 18	18	38	7	5	WA - 19	19	36	7	5	WB - 19	19,05	38,1	9,52
2	WAS - 18	18	38	10	2	WA - 19	19	36	8	5	WC - 19	19,05	39,37	7,93
3	WA - 18	18	40	7	3	WA - 19	19	37	10	5	WAS - 19	19,05	41,27	6,35
5	WAS - 18	18	40	7	2	WB - 19	19	37	10	5	WBS - 19	19,05	41,27	6,35
3	WA - 18	18	40	10	2	WAS - 19	19	38	7	2	WA - 19	19,05	41,27	7,93
5	WAS - 18	18	40	10	5	WA - 19	19	38	9,5	2	WA - 19	19,05	41,27	9,52
5	WAS - 18	18	42	7	5	WA - 19	19	38	10	5	WB - 19	19,05	41,27	9,52
2	WA - 18	18	42	8	5	WAS - 19	19	38	10	2	WA - 19	19,05	44,45	7,93
2	WA - 18	18	42	10	5	WBO - 19	19	40	5	5	WAS - 19	19,05	44,45	7,93
5	WA - 18	18	44	8	3	WA - 19	19	40	10	5	WA - 19	19,05	57,15	12,7
2	WA - 18	18	47	10	5	WAS - 19	19	40	10	5	WBS - 19	19,05	63,5	12,7
5	WAO - 18	18	48	10	5	WA - 19	19	44,5	8	5	WAO - 19	19,1	25,4	3
5	WA - 18	18,5	40	5	2	WAS - 19	19	47	7	5	WA - 19	19,2	28,57	6,35
5	WA - 18	18,9	30	7	5	WAS - 19	19	47	8	5	WA - 19	19,3	30	4,7
5	WBO - 19	19	24	3	5	WA - 19	19	47	10	5	WB - 19	19,45	31,5	4,76
5	WAO - 19	19	26	5	2	WAS - 19	19	47	10	5	WAS - 19	19,5	27	6
5	WA - 19	19	26	5,5	5	WAS - 19	19	47	10,5	5	WA - 19	19,5	28	6
5	WBO - 19	19	27	3,5	2	WA - 19	19	53	7,5	5	WB - 19	19,5	31	6
2	WAO - 19	19	27	4	5	WBO - 19	19,05	25,4	3,17	5	WA - 19	19,6	33	9
5	WAS - 19	19	27	5	2	WA - 19	19,05	25,4	4,76	5	WAS - 19	19,8	52	
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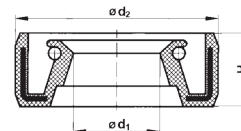


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5	WA - 19	19,84	38,1	7,9	5	WAS - 20	20	32	6,5	3	WA - 20	20	37	8
5	WB - 19	19,99	34,92	6,35	3	WA - 20	20	32	7	3	WAS - 20	20	37	8
2	WAO - 20	20	24	2,5	5	WAO - 20	20	32	7	3	WA - 20	20	37	10
5	WBO - 20	20	24	2,5	3	WAS - 20	20	32	7	3	WAS - 20	20	37	10
5	WBO - 20	20	25,45	4	3	WB - 20	20	32	7	5	WAS - 20	20	38	3
2	WAO - 20	20	26	4	2	WBS - 20	20	32	7	2	WA - 20	20	38	5
5	WB - 20	20	26	4	5	WAS - 20	20	32	7,5	5	WAS - 20	20	38	5
5	WBO - 20	20	26	4	3	WAS - 20	20	32	8	5	WA - 20	20	38	6
5	WAS - 20	20	26	5	5	WB - 20	20	32	8,5	3	WA - 20	20	38	7
5	WA - 20	20	26	10	5	WAS - 20	20	32	12	3	WAS - 20	20	38	7
2	WAO - 20	20	26	10	5	WAS - 20	20	32,5	12	3	WA - 20	20	38	8
5	WAO - 20	20	28	3,5	5	WA - 20	20	33	8	3	WAS - 20	20	38	8
2	WAO - 20	20	28	4	2	WA - 20	20	33	9	2	WC - 20	20	38	8
5	WAS - 20	20	28	4	3	WA - 20	20	33	10	5	WA - 20	20	38	9
2	WBO - 20	20	28	4	2	WB - 20	20	33	10	2	WAS - 20	20	38	10
5	WA - 20	20	28	4,5	5	WA - 20	20	34	6	5	WAS - 20	20	38,5	8
2	WAO - 20	20	28	4,5	2	WA - 20	20	34	7	5	WA - 20	20	40	5
5	WA - 20	20	28	5	2	WAS - 20	20	34	7	2	WA - 20	20	40	6
3	WA - 20	20	28	6	5	WAS - 20	20	34	8	5	WAS - 20	20	40	6
2	WBS - 20	20	28	6	5	WBS - 20	20	35	4,5	3	WA - 20	20	40	7
3	WA - 20	20	28	7	3	WA - 20	20	35	5	5	WAD - 20	20	40	7
2	WAS - 20	20	28	7	5	WAO - 20	20	35	5	3	WAS - 20	20	40	7
5	WAO - 20	20	28	10	5	WAS - 20	20	35	5	3	WB - 20	20	40	7
5	WBS - 20	20	29	9,5	5	WA - 20	20	35	5,5	5	WBS - 20	20	40	7
5	WBO - 20	20	30	4	5	WAS - 20	20	35	5,5	5	WAD - 20	20	40	8
5	WA - 20	20	30	4,5	3	WA - 20	20	35	6	3	WAS - 20	20	40	8
2	WAS - 20	20	30	4,5	5	WAO - 20	20	35	6	5	WA - 20	20	40	8,5
3	WB - 20	20	30	4,5	3	WAS - 20	20	35	6	5	WA - 20	20	40	9
5	WA - 20	20	30	4,6	3	WA - 20	20	35	7	5	WAS - 20	20	40	9
3	WA - 20	20	30	5	5	WAD - 20	20	35	7	3	WA - 20	20	40	10
5	WAO - 20	20	30	5	3	WAS - 20	20	35	7	3	WAS - 20	20	40	10
2	WAS - 20	20	30	5	3	WB - 20	20	35	7	3	WB - 20	20	40	10
3	WB - 20	20	30	5	5	WBS - 20	20	35	7	2	WBS - 20	20	40	10
5	WA - 20	20	30	6	3	WA - 20	20	35	8	3	WC - 20	20	40	10
3	WAS - 20	20	30	6	5	WAD - 20	20	35	8	5	WA - 20	20	40	11
3	WA - 20	20	30	7	3	WAS - 20	20	35	8	5	WAS - 20	20	40	11
5	WAD - 20	20	30	7	5	WB - 20	20	35	8	5	WA - 20	20	40,2	6
3	WAS - 20	20	30	7	3	WA - 20	20	35	10	5	WA - 20	20	41	8
3	WB - 20	20	30	7	3	WAS - 20	20	35	10	5	WAS - 20	20	41,2	5
5	WBS - 20	20	30	7	3	WB - 20	20	35	10	5	WA - 20	20	41,2	6
3	WA - 20	20	30	8	5	WBS - 20	20	35	10	5	WAO - 20	20	42	6
5	WAS - 20	20	30	8	3	WC - 20	20	35	10	2	WAS - 20	20	42	6
5	WA - 20	20	30	9	5	WA - 20	20	35	12	3	WA - 20	20	42	7
5	WB - 20	20	30	9	5	WAS - 20	20	35	12	3	WAS - 20	20	42	7
2	WA - 20	20	31	7	5	WAS - 20	20	35	13	2	WB - 20	20	42	7
2	WAS - 20	20	31	7	5	WA - 20	20	35,5	10	2	WBS - 20	20	42	7
2	WB - 20	20	31	7	5	WA - 20	20	36	5	5	WC - 20	20	42	7
5	WB - 20	20	31,2	7	5	WA - 20	20	36	6	3	WAS - 20	20	42	8
5	WAO - 20	20	32	4	3	WA - 20	20	36	7	3	WA - 20	20	42	10
3	WA - 20	20	32	5	3	WAS - 20	20	36	7	2	WAS - 20	20	42	10
5	WAO - 20	20	32	5	3	WB - 20	20	37	6	2	WB - 20	20	42	10
5	WAS - 20	20	32	5	5	WB - 20	20	37	6,5	3	WC - 20	20	42	10
5	WBO - 20	20	32	5	5	WA - 20	20	37	7	5	WAS - 20	20	42	12
3	WA - 20	20	32	6	5	WAS - 20	20	37	7	2	WA - 20	20	43	7,5

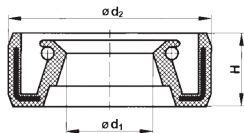


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H ₂
5	WAS - 20	20	45	7	2	WB - 21	21	30	6,5	2	WAS - 22	22	35	5
2	WAS - 20	20	45	8	5	WAS - 21	21	31	5	5	WA - 22	22	35	5,5
2	WA - 20	20	45	10	2	WA - 21	21	32	5	2	WA - 22	22	35	5,6
2	WA - 20	20	45	12	2	WB - 21	21	32	5	3	WA - 22	22	35	6
5	WA - 20	20	46	6	2	WA - 21	21	32	7	2	WAS - 22	22	35	6
2	WAS - 20	20	46	8	5	WAS - 21	21	32	8	5	WA - 22	22	35	6,5
5	WAS - 20	20	47	5	5	WAO - 21	21	33	7	3	WA - 22	22	35	7
3	WA - 20	20	47	7	2	WA - 21	21	35	6	3	WAS - 22	22	35	7
3	WAS - 20	20	47	7	2	WA - 21	21	35	7	3	WB - 22	22	35	7
2	WB - 20	20	47	7	2	WAS - 21	21	35	7	5	WBS - 22	22	35	7
5	WC - 20	20	47	7	5	WA - 21	21	35	8	3	WA - 22	22	35	8
3	WA - 20	20	47	8	5	WA - 21	21	35	10	3	WAS - 22	22	35	8
3	WAS - 20	20	47	8	5	WAS - 21	21	35	13	5	WB - 22	22	35	8
5	WA - 20	20	47	8,5	5	WBO - 21	21	37	6	3	WA - 22	22	35	10
5	WA - 20	20	47	9	2	WA - 21	21	37	7	2	WAS - 22	22	35	10
5	WAS - 20	20	47	9	5	WA - 21	21	40	5	3	WB - 22	22	35	10
5	WA - 20	20	47	9,5	2	WAS - 21	21	40	7	5	WBS - 22	22	35	10
3	WA - 20	20	47	10	5	WA - 21	21	40	10	5	WA - 22	22	36	6
3	WAS - 20	20	47	10	2	WA - 21	21	48	8	2	WA - 22	22	36	7
2	WB - 20	20	47	10	5	WA - 21	21	52	8	2	WAS - 22	22	36	8
2	WBS - 20	20	47	10	5	WA - 21	21,3	32	5	5	WBS - 22	22	36	9
3	WC - 20	20	47	10	5	WAS - 21	21,6	35	8	5	WAS - 22	22	36	10
5	WAS - 20	20	47	12	5	WAD - 21	21,7	66,5	10	5	WAS - 22	22	36,5	7
2	WA - 20	20	48	9	2	WAO - 22	22	28	4	3	WA - 22	22	37	7
2	WA - 20	20	48,4	7	2	WBO - 22	22	28	4	2	WAS - 22	22	37	7
2	WA - 20	20	52	7	5	WAO - 22	22	28	4,5	5	WB - 22	22	37	7
2	WAS - 20	20	52	7	5	WAO - 22	22	28	5	2	WAS - 22	22	37	8,5
2	WB - 20	20	52	7	5	WAO - 22	22	28,5	4	5	WA - 22	22	38	6
2	WA - 20	20	52	8	2	WAO - 22	22	29	4	5	WAS - 22	22	38	6
2	WAS - 20	20	52	8	2	WAO - 22	22	30	4	3	WA - 22	22	38	7
2	WAS - 20	20	52	9	5	WBO - 22	22	30	4	5	WAS - 22	22	38	7
3	WA - 20	20	52	10	5	WAO - 22	22	30	5	3	WA - 22	22	38	8
2	WAS - 20	20	52	10	2	WA - 22	22	30	7	2	WAS - 22	22	38	8
5	WB - 20	20	52	10	5	WAS - 22	22	30	7	5	WAS - 22	22	40	5
3	WC - 20	20	52	10	2	WB - 22	22	30	7	3	WA - 22	22	40	7
2	WA - 20	20	52	12	5	WAS - 22	22	30	8	5	WAD - 22	22	40	7
5	WAS - 20	20	54	7	5	WA - 22	22	30	10	3	WAS - 22	22	40	7
5	WA - 20	20	57	8	2	WAO - 22	22	30	10	3	WB - 22	22	40	7
5	WA - 20	20	60	10	2	WA - 22	22	31	5	5	WBS - 22	22	40	7
2	WA - 20	20	62	6,5	5	WBO - 22	22	31,5	4,5	3	WA - 22	22	40	8
5	WAS - 20	20	62	10	5	WA - 22	22	31,8	5	3	WAS - 22	22	40	8
5	WA - 20	20	72	5	2	WA - 22	22	32	4	2	WB - 22	22	40	8
2	WA - 20	20	72	10	5	WAO - 22	22	32	4,5	3	WA - 22	22	40	8,5
2	WA - 20	20,63	30,16	6,35	2	WA - 22	22	32	5	5	WB - 22	22	40	8,5
5	WAS - 20	20,63	31,75	6,35	2	WA - 22	22	32	5,5	3	WA - 22	22	40	10
5	WC - 20	20,63	31,75	9,52	2	WB - 22	22	32	6	3	WAS - 22	22	40	10
2	WA - 20	20,63	34,92	6,35	3	WA - 22	22	32	7	2	WB - 22	22	40	10
5	WBS - 20	20,63	34,92	7,93	3	WAS - 22	22	32	7	2	WC - 22	22	40	10
2	WA - 20	20,63	34,92	9,52	3	WB - 22	22	32	7	5	WAS - 22	22	40	11
2	WA - 20	20,63	38,1	6,35	2	WBS - 22	22	32	7	5	WAS - 22	22	40	16
2	WAO - 21	21	27	3	3	WAS - 22	22	32	8	5	WAS - 22	22	41,25	6
5	WBO - 21	21	28	5	3	WA - 22	22	32	10	5	WBS - 22	22	41,25	6
2	WBO - 21	21	28	5,5	2	WAS - 22	22	33	6,5	5	WBS - 22	22	41,5	7
2	WAO - 21	21	29	4	2	WA - 22	22	33	7	5	WA - 22	22	42	5
2	WA - 21	21	30	6,5	5	WA - 22	22	34	7	3	WA - 22	22	42	7

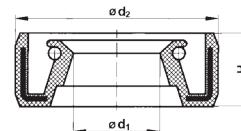


K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H ₂
3	WAS - 22	22	42	7	5	WB - 22	22,22	38,1	9,52	5	WAS - 23	23,81	44,45	7,93
5	WAS - 22	22	42	8	5	WBS - 22	22,22	38,1	9,52	2	WA - 23	23,81	44,45	9,52
3	WA - 22	22	42	10	5	WB - 22	22,22	40,01	6,35	2	WBO - 24	24	30	4
2	WAS - 22	22	42	10	3	WA - 22	22,22	41,27	9,52	2	WAO - 24	24	32	4
5	WB - 22	22	42	10	5	WAS - 22	22,22	41,27	9,52	2	WA - 24	24	32	5
5	WBS - 22	22	42	10	2	WA - 22	22,22	44,45	9,52	5	WBO - 24	24	32	5
2	WC - 22	22	42	10	5	WAS - 22	22,22	47,62	6,35	2	WBS - 24	24	32	7
5	WA - 22	22	42	11	2	WA - 22	22,22	47,62	9,52	5	WAO - 24	24	33	4
2	WAS - 22	22	42	11	5	WAS - 22	22,22	47,62	9,52	2	WA - 24	24	34	5,5
5	WCS - 22	22	42	11	5	WAS - 22	22,22	47,62	11,11	5	WB - 24	24	35	5
5	WAS - 22	22	42	12	2	WA - 22	22,22	50,8	9,52	2	WA - 24	24	35	6
5	WB - 22	22	43	15	5	WAO - 23	23	28	3	5	WAS - 24	24	35	6
2	WA - 22	22	45	7	2	WBO - 23	23	28	3	3	WA - 24	24	35	7
5	WAS - 22	22	45	7	5	WBO - 23	23	30	4	2	WAS - 24	24	35	7
5	WA - 22	22	45	8	5	WAO - 23	23	31	5	3	WB - 24	24	35	7
5	WAS - 22	22	45	8	5	WB - 23	23	31,8	7	3	WAS - 24	24	35	8
5	WB - 22	22	45	8	5	WAS - 23	23	32	5	5	WB - 24	24	36	5
5	WA - 22	22	45	10	5	WB - 23	23	32	5	2	WA - 24	24	36	6
5	WAS - 22	22	45	11	5	WBO - 23	23	32	5	2	WA - 24	24	36	7
3	WA - 22	22	47	7	2	WA - 23	23	35	6	3	WAS - 24	24	36	7
2	WAS - 22	22	47	7	5	WAS - 23	23	35	6	5	WB - 24	24	36	9
5	WB - 22	22	47	7	2	WA - 23	23	35	7	3	WA - 24	24	37	7
2	WC - 22	22	47	9	2	WAS - 23	23	35	7	5	WAS - 24	24	37	7
3	WA - 22	22	47	10	5	WA - 23	23	37	6	3	WB - 24	24	37	7
5	WAS - 22	22	47	10	5	WA - 23	23	37	7	5	WC - 24	24	37	9
2	WB - 22	22	47	10	3	WA - 23	23	38	7	5	WAS - 24	24	38	7
2	WC - 22	22	47	10	5	WAS - 23	23	38	7	2	WAS - 24	24	38	8
5	WA - 22	22	48	5	2	WA - 23	23	38	8	5	WAS - 24	24	38	8,5
5	WAS - 22	22	48	7	2	WAS - 23	23	40	6	2	WAS - 24	24	38	10
2	WA - 22	22	48	10	5	WAS - 23	23	40	7	5	WB - 24	24	38	10
5	WAS - 22	22	48	11	2	WBS - 23	23	40	7	5	WA - 24	24	38,5	10
2	WAS - 22	22	52	10	2	WA - 23	23	40	8	5	WA - 24	24	39	8
5	WAS - 22	22	62	12	2	WAS - 23	23	40	8	3	WA - 24	24	40	7
5	WBO - 22	22,2	28,7	3	3	WA - 23	23	40	10	3	WAS - 24	24	40	7
5	WBO - 22	22,22	28,57	3,17	3	WAS - 23	23	40	10	3	WB - 24	24	40	7
5	WB - 22	22,22	28,57	4,76	2	WB - 23	23	40	10	2	WA - 24	24	40	8
5	WB - 22	22,22	28,57	6,35	2	WC - 23	23	40	10	5	WAS - 24	24	40	8
2	WA - 22	22,22	31,75	4,76	2	WA - 23	23	42	10	3	WA - 24	24	40	10
3	WA - 22	22,22	31,75	6,35	5	WAS - 23	23	42	10	5	WAS - 24	24	40	10
5	WB - 22	22,22	31,75	6,35	2	WC - 23	23	42	10	2	WB - 24	24	40	10
5	WA - 22	22,22	31,75	7,93	5	WAS - 23	23	42	11	2	WC - 24	24	40	10
3	WA - 22	22,22	34,92	4,76	5	WAS - 23	23	45	11	5	WA - 24	24	40	11
5	WBO - 22	22,22	34,92	4,76	2	WAS - 23	23	47	7	5	WA - 24	24	40	12
3	WA - 22	22,22	34,92	6,35	5	WAS - 23	23	47	10	5	WAS - 24	24	41	10
5	WAS - 22	22,22	34,92	6,35	2	WAS - 23	23	48	10	3	WA - 24	24	42	7
2	WB - 22	22,22	34,92	6,35	5	WAS - 23	23	52	11	5	WAS - 24	24	42	7
5	WBS - 22	22,22	34,92	6,35	2	WA - 23	23	52	12	3	WA - 24	24	42	8
2	WA - 22	22,22	34,92	7,93	5	WAS - 23	23	55	7	5	WAD - 24	24	42	8
2	WA - 22	22,22	34,92	9,52	2	WA - 23	23,81	36,51	6,35	2	WAS - 24	24	42	8
3	WA - 22	22,22	38,1	6,35	5	WBS - 23	23,81	38,1	6,35	3	WA - 24	24	42	10
5	WAS - 22	22,22	38,1	6,35	2	WA - 23	23,81	38,1	9,52	5	WAS - 24	24	42	10
5	WBS - 22	22,22	38,1	6,35	5	WAS - 23	23,81	38,1	9,52	2	WC - 24	24	42	10
2	WA - 22	22,22	38,1	7,93	5	WB - 23	23,81	41,27	6,35	5	WA - 24	24	44	6
3	WA - 22	22,22	38,1	9,52	3	WB - 23	23,81	41,27	9,52	2	WA - 24	24	44	7
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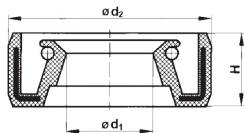


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H ₂
5	WAS - 24	24	45	8	5	WB - 25	25	34	5	5	WAD - 25	25	38	8
5	WBS - 24	24	45	10	2	WBS - 25	25	34	7	2	WAS - 25	25	38	8
5	WAS - 24	24	46	10	5	WB - 25	25	34	10	5	WA - 25	25	38	10
3	WA - 24	24	47	7	2	WAO - 25	25	35	4	2	WAS - 25	25	38	10
2	WAS - 24	24	47	7	2	WB - 25	25	35	4	5	WAS - 25	25	39	7
5	WB - 24	24	47	7	3	WA - 25	25	35	5	2	WA - 25	25	39	9
5	WAS - 24	24	47	8	2	WAS - 25	25	35	5	5	WAS - 25	25	39,5	10
3	WA - 24	24	47	10	2	WB - 25	25	35	5	3	WA - 25	25	40	5
3	WAS - 24	24	47	10	5	WAO - 25	25	35	6	2	WAS - 25	25	40	5
5	WA - 24	24	48	10	3	WAS - 25	25	35	6	2	WB - 25	25	40	5
5	WBS - 24	24	48	11	2	WB - 25	25	35	6	5	WA - 25	25	40	6
5	WAS - 24	24	49	12	5	WBO - 25	25	35	6	2	WAS - 25	25	40	6
2	WA - 24	24	50	10	5	WBS - 25	25	35	6	5	WB - 25	25	40	6
5	WAS - 24	24	50	10	3	WA - 25	25	35	7	3	WA - 25	25	40	7
5	WAS - 24	24	51	7	5	WAD/SP- 25	25	35	7	5	WAO - 25	25	40	7
2	WAS - 24	24	52	7	3	WAS - 25	25	35	7	3	WAS - 25	25	40	7
5	WA - 24	24	52	10	3	WB - 25	25	35	7	3	WB - 25	25	40	7
2	WAS - 24	24	52	10	2	WBS - 25	25	35	7	5	WBS - 25	25	40	7
5	WAS - 24	24	52	11	3	WA - 25	25	35	8	3	WA - 25	25	40	8
5	WAS - 24	24	54	14	5	WAD - 25	25	35	8	5	WAD - 25	25	40	8
2	WA - 24	24	62	7	3	WAS - 25	25	35	8	3	WAS - 25	25	40	8
5	WB - 24	24,13	34,52	6,99	2	WB - 25	25	35	8	2	WB - 25	25	40	8
5	WBO - 24	24,5	28,5	2,5	5	WBO - 25	25	35	8	2	WBS - 25	25	40	8
5	WAO - 24	24,5	29,8	4	5	WBS - 25	25	35	8,5	5	WAS - 25	25	40	9
2	WA - 24	24,5	33	5	2	WA - 25	25	35	9	2	WC - 25	25	40	9
2	WA - 24	24,5	40	8,5	3	WA - 25	25	35	10	3	WA - 25	25	40	10
5	WBS - 24	24,61	35,71	6,35	5	WAD - 25	25	35	10	5	WAD - 25	25	40	10
5	WB - 24	24,61	52,02	9,52	5	WB - 25	25	35	10	3	WAS - 25	25	40	10
5	WAS - 24	24,68	35	8,5	5	WBS - 25	25	35	10	3	WB - 25	25	40	10
5	WA - 24	24,87	34,92	6,83	5	WAS - 25	25	36	6	5	WBS - 25	25	40	10
5	WA - 24	24,9	45	6,5	3	WA - 25	25	36	7	3	WC - 25	25	40	10
5	WAS - 24	24,99	38,07	6,35	2	WAS - 25	25	36	7	2	WCS - 25	25	40	10
5	WBS - 24	24,99	38,07	6,35	2	WB - 25	25	36	7	5	WA - 25	25	40	11
5	WAO - 25	25	27	3	3	WAS - 25	25	36	8	5	WAS - 25	25	41	6
5	WAS - 25	25	30	7	5	WAS - 25	25	36	9	2	WAS - 25	25	41	7
2	WBO - 25	25	31	2,5	2	WA - 25	25	36	10	5	WAS - 25	25	41	8
5	WAO - 25	25	31	4	3	WA - 25	25	37	5	5	WBS - 25	25	41,2	7
5	WAO - 25	25	31	5	5	WAS - 25	25	37	5,5	5	WAS - 25	25	41,2	8
5	WBO - 25	25	32	3	3	WA - 25	25	37	6	5	WAS - 25	25	41,25	6
2	WAO - 25	25	32	4	3	WAS - 25	25	37	6	5	WBS - 25	25	41,25	7
2	WBO - 25	25	32	4	3	WA - 25	25	37	7	5	WAS - 25	25	41,25	7,3
5	WBO - 25	25	32	4,5	3	WAS - 25	25	37	7	5	WAS - 25	25	41,5	6,5
5	WBO - 25	25	32	5	3	WB - 25	25	37	7	5	WAS - 25	25	41,55	10
3	WA - 25	25	32	6	2	WA - 25	25	37	8	3	WA - 25	25	42	6
3	WAS - 25	25	32	6	2	WAS - 25	25	37	8	5	WAS - 25	25	42	6
3	WA - 25	25	32	7	5	WBO - 25	25	38	3	5	WA - 25	25	42	6,5
5	WB - 25	25	32	7	2	WA - 25	25	38	5	3	WA - 25	25	42	7
5	WBO - 25	25	32	7	5	WAO - 25	25	38	5	3	WAS - 25	25	42	7
2	WBS - 25	25	32	7	5	WAS - 25	25	38	5	2	WB - 25	25	42	7
2	WA - 25	25	33	4	2	WAS - 25	25	38	6	2	WBS - 25	25	42	7
2	WAO - 25	25	33	4	3	WA - 25	25	38	7	3	WA - 25	25	42	8
2	WBO - 25	25	33	4	3	WAS - 25	25	38	7	3	WAS - 25	25	42	8
3	WA - 25	25	33	6	3	WB - 25	25	38	7	2	WB - 25	25	42	8
5	WAO - 25	25	33	6	5	WBS - 25	25	38	7	3	WA - 25	25	42	8,5
5	WAO - 25	25	33	8	5	WA - 25	25	38	8	2	WA - 25	25	42	9

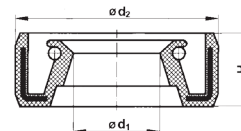


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2	WC -25	25	42	9	2	WB -25	25	47	10	3	WC -25	25	62	10
3	WA -25	25	42	10	2	WBS -25	25	47	10	5	WB -25	25	62	12
5	WAD -25	25	42	10	3	WC -25	25	47	10	2	WC -25	25	62	12
3	WAS -25	25	42	10	2	WCS -25	25	47	10	5	WAS -25	25	65	12
3	WB -25	25	42	10	5	WAS -25	25	48	7	5	WAS -25	25	65	14
2	WBS -25	25	42	10	2	WA -25	25	48	8	5	WAS -25	25	70	12
3	WC -25	25	42	10	2	WAS -25	25	48	8	2	WA -25	25	72	7
5	WCS -25	25	42	10	2	WAS -25	25	48	10	5	WB -25	25,3	35	5
5	WA -25	25	42,9	9,5	5	WAS -25	25	48,5	7	5	WB -25	25,4	31,75	3,17
5	WAS -25	25	43	8	2	WA -25	25	50	7	5	WBO -25	25,4	31,75	3,17
2	WA -25	25	43	9	2	WAS -25	25	50	8	2	WA -25	25,4	34,92	4,76
5	WC -25	25	43	9	3	WA -25	25	50	10	3	WB -25	25,4	36,51	4,76
5	WAS -25	25	43	10	3	WAS -25	25	50	10	2	WA -25	25,4	36,51	6,35
2	WA -25	25	44	7	3	WC -25	25	50	10	5	WAS -25	25,4	36,51	6,35
2	WAS -25	25	44	7	3	WA -25	25	50	12	5	WAS -25	25,4	36,51	6,5
5	WC -25	25	44	7	5	WB -25	25	50	12	5	WBO -25	25,4	38	3,2
5	WAS -25	25	44,5	6	2	WC -25	25	50	12	3	WA -25	25,4	38,1	6,35
5	WAS -25	25	44,5	9	5	WA -25	25	51	11	2	WAS -25	25,4	38,1	6,35
5	WA -25	25	44,5	10	2	WA -25	25	52	5	5	WB -25	25,4	38,1	6,35
5	WAO -25	25	45	4	5	WA -25	25	52	6,4	2	WBS -25	25,4	38,1	6,35
5	WBO -25	25	45	5	3	WA -25	25	52	7	3	WA -25	25,4	38,1	7,93
3	WA -25	25	45	7	3	WAS -25	25	52	7	5	WAS -25	25,4	38,1	7,93
5	WAS -25	25	45	7	2	WB -25	25	52	7	3	WA -25	25,4	38,1	9,52
3	WAS -25	25	45	8	5	WBS -25	25	52	7	2	WAS -25	25,4	38,1	9,52
5	WBS -25	25	45	8	3	WA -25	25	52	8	2	WB -25	25,4	38,1	9,52
5	WAS -25	25	45	9	3	WAS -25	25	52	8	5	WBS -25	25,4	38,1	9,52
3	WA -25	25	45	10	2	WB -25	25	52	8	2	WA -25	25,4	39,69	7,93
5	WAD -25	25	45	10	2	WC -25	25	52	9	2	WA -25	25,4	41	5
3	WAS -25	25	45	10	3	WA -25	25	52	10	2	WA -25	25,4	41,27	6,35
2	WB -25	25	45	10	5	WAD -25	25	52	10	5	WAS -25	25,4	41,27	6,35
2	WBS -25	25	45	10	3	WAS -25	25	52	10	5	WB -25	25,4	41,27	6,35
2	WC -25	25	45	10	3	WB -25	25	52	10	5	WBS -25	25,4	41,27	7,5
5	WA -25	25	45	11	2	WBS -25	25	52	10	2	WA -25	25,4	41,27	7,93
2	WAS -25	25	45	11	3	WC -25	25	52	10	5	WAS -25	25,4	41,27	7,93
5	WCS -25	25	45	12,5	2	WCS -25	25	52	10	3	WA -25	25,4	41,27	9,52
5	WAD -25	25	45	14	3	WA -25	25	52	12	5	WB -25	25,4	41,27	9,52
5	WAS -25	25	45	18	2	WAS -25	25	52	12	5	WC -25	25,4	41,27	11,11
3	WA -25	25	46	7	2	WB -25	25	52	12	5	WBS -25	25,4	42,2	7,93
3	WAS -25	25	46	7	3	WC -25	25	52	12	5	WB -25	25,4	42,86	6,35
5	WAS -25	25	46	15	5	WA -25	25	52	15	5	WBS -25	25,4	42,86	6,35
5	WBO -25	25	46,5	4,8	5	WAS -25	25	52	15	5	WA -25	25,4	44,45	5,95
5	WAO -25	25	47	5	5	WA -25	25	54	7	3	WA -25	25,4	44,45	6,35
2	WA -25	25	47	6	2	WAS -25	25	55	9	5	WAS -25	25,4	44,45	6,35
5	WAO -25	25	47	6	5	WA -25	25	55	10	5	WBS -25	25,4	44,45	6,35
3	WAS -25	25	47	6	2	WAS -25	25	55	10	3	WA -25	25,4	44,45	9,52
3	WA -25	25	47	7	5	WAS -25	25	55	11	5	WAS -25	25,4	44,45	9,52
3	WAS -25	25	47	7	5	WA -25	25	60	7	5	WB -25	25,4	44,45	9,52
3	WB -25	25	47	7	3	WA -25	25	62	7	5	WC -25	25,4	44,45	9,52
2	WBS -25	25	47	7	5	WAS -25	25	62	7	5	WBO -25	25,4	45,24	11,91
3	WA -25	25	47	8	5	WB -25	25	62	7	5	WA -25	25,4	46,04	9,52
3	WAS -25	25	47	8	3	WA -25	25	62	8	5	WA -25	25,4	46,43	11
2	WB -25	25	47	8	3	WAS -25	25	62	8	2	WA -25	25,4	47,62	6,35
2	WC -25	25	47	9	3	WA -25	25	62	10	3	WA -25	25,4	47,62	9,52
3	WA -25	25	47	10	3	WAS -25	25	62	10	5	WAS -25	25,4	47,62	9,52
3	WAS -25	25	47	10	2	WB -25	25	62	10	5	WBS -25	25,4	50,38	7,93

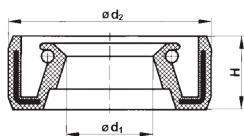


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H ₂
3	WA -25	25,4	50,8	6,35	2	WAS -26	26	42	10	5	WA -27	27	38	6
5	WAS -25	25,4	50,8	6,35	5	WB -26	26	42	10	2	WA -27	27	38	7
5	WB -25	25,4	50,8	6,35	2	WC -26	26	42	10	5	WAS -27	27	38	7
5	WBS -25	25,4	50,8	6,35	5	WA -26	26	42,7	10	5	WAO -27	27	40	3
3	WA -25	25,4	50,8	9,52	2	WAS -26	26	43	8	2	WA -27	27	40	6
2	WAS -25	25,4	50,8	9,52	5	WAS -26	26	45	6	5	WAS -27	27	40	6
5	WB -25	25,4	50,8	9,52	2	WA -26	26	45	7	2	WA -27	27	40	7
5	WBS -25	25,4	50,8	9,52	5	WAS -26	26	45	9	5	WAS -27	27	40	7
3	WA -25	25,4	50,8	12,7	2	WB -26	26	45	10	2	WAS -27	27	40	8
5	WAS -25	25,4	50,8	12,7	5	WBS -26	26	45	10	2	WA -27	27	40	10
5	WB -25	25,4	50,8	12,7	5	WAS -26	26	46	8	2	WA -27	27	41	10
5	WB -25	25,4	52,38	6,35	5	WA -26	26	47	5	5	WA -27	27	41,2	8
2	WA -25	25,4	52,38	9,52	3	WA -26	26	47	7	5	WA -27	27	41,2	9,5
5	WA -25	25,4	53,97	9,52	2	WAS -26	26	47	7	5	WAS -27	27	41,5	9
2	WA -25	25,4	57,15	9,52	2	WAS -26	26	47	9	2	WA -27	27	42	7
5	WAS -25	25,4	62	9,52	2	WC -26	26	47	9	3	WA -27	27	42	10
5	WB -25	25,5	47,5	7,5	3	WA -26	26	47	10	2	WAS -27	27	42	10
2	WBO -26	26	31	3	5	WAS -26	26	47	10	2	WB -27	27	42	10
2	WAO -26	26	34	4	2	WC -26	26	47	10	5	WAS -27	27	43	8
5	WBO -26	26	35,	5	5	WAS -26	26	48	7	2	WA -27	27	43	9
3	WA -26	26	35	7	5	WA -26	26	48,5	11	5	WAO -27	27	43	9
2	WB -26	26	35	7	2	WA -26	26	50	10	2	WAS -27	27	43	9
5	WBO -26	26	36	3	5	WC -26	26	50	12	5	WB -27	27	43	9
3	WA -26	26	36	7	2	WAS -26	26	52	7	5	WBS -27	27	43	9
3	WAS -26	26	36	7	5	WAS -26	26	52	7,8	5	WA -27	27	45	7
5	WB -26	26	36	8	3	WA -26	26	52	8	2	WA -27	27	45	8
2	WAS -26	26	36	10	2	WAS -26	26	52	8	2	WAS -27	27	45	8
3	WA -26	26	37	7	5	WB -26	26	52	8	5	WAS -27	27	45	9
3	WAS -26	26	37	7	2	WAS -26	26	52	9	3	WA -27	27	47	6
2	WB -26	26	37	7	3	WA -26	26	52	10	3	WA -27	27	47	8
2	WA -26	26	37	10	5	WAS -26	26	52	10	5	WAS -27	27	47	8
2	WAS -26	26	37	10	5	WAS -26	26	62	9	5	WA -27	27	47	9,8
5	WAD -26	26	37	10,5	5	WAS -26	26	72	10	3	WA -27	27	47	10
2	WA -26	26	38	5	5	WB -26	26,04	42,86	7,14	5	WC -27	27	47	10
2	WAS -26	26	38	5	2	WA -26	26,5	47	7	2	WAS -27	27	47	11
2	WA -26	26	38	7	2	WA -26	26,98	38,1	6,35	3	WA -27	27	50	10
2	WAS -26	26	38	7	2	WA -26	26,98	41,27	7,93	5	WAS -27	27	50	10
2	WAS -26	26	38	8	5	WB -26	26,98	41,27	9,52	2	WAS -27	27	51	10
2	WAS -26	26	40	5	2	WA -26	26,98	44,45	9,52	3	WA -27	27	52	8
2	WA -26	26	40	6	5	WA -26	26,98	47,62	9,52	5	WB -27	27	52	8
5	WAS -26	26	40	6	5	WB -26	26,98	50,8	6,35	3	WAS -27	27	55	8
3	WA -26	26	40	7	5	WA -26	26,98	55,56	7,93	5	WAS -27	27	75	12
2	WAS -26	26	40	7	5	WBO -27	27	33	3	5	WB -27	27,2	41,3	6,7
2	WB -26	26	40	7	5	WAO -27	27	33,7	4	2	WA -27	27,8	38	7
5	WBS -26	26	40	7	2	WBO -27	27	34	3	5	WAO -28	28	33	6
5	WA -26	26	40	9	2	WA -27	27	35	4	5	WBO -28	28	33,3	3,5
5	WAS -26	26	40	9	2	WA -27	27	35	7	5	WAO -28	28	34	4
2	WA -26	26	42	6	2	WA -27	27	35	7,5	2	WAO -28	28	35	4
3	WA -26	26	42	7	5	WAO -27	27	35,5	5	5	WBO -28	28	35	4
5	WAS -26	26	42	7	5	WAO -27	27	36	4	5	WAS -28	28	35	5
3	WB -26	26	42	7	5	WAS -27	27	36	6	2	WBO -28	28	35	5
2	WA -26	26	42	8	5	WAO -27	27	37	5	2	WBS -28	28	35	5
2	WAS -26	26	42	8	5	WBS -27	27	37	5	5	WAO -28	28	35	7
5	WC -26	26	42	9	3	WA -27	27	37	7	5	WAS -28	28	35	7
5	WA -26	26	42	10	5	WAS -27	27	37	7	5	WAO -26	28	36	5

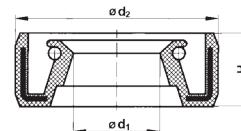


K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
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2	WAO - 28	28	37	4	5	WA - 28	28	45	5	2	WA - 28	28	57	12
5	WAS - 28	28	37	5	5	WAS - 28	28	45	5	5	WB - 28	28	58	7
2	WAS - 28	28	37	6	2	WA - 28	28	45	6	3	WA - 28	28	62	10
5	WA - 28	28	37	8	5	WAS - 28	28	45	6	2	WA - 28	28	62	12
5	WA - 28	28	38	5	2	WA - 28	28	45	7	5	WBO - 28	28,2	35	3,3
3	WA - 28	28	38	5,5	5	WAS - 28	28	45	7	5	WBS - 28	28,5	36	8
2	WA - 28	28	38	6	3	WA - 28	28	45	8	5	WAS - 28	28,5	44,53	10
3	WA - 28	28	38	7	3	WAS - 28	28	45	8	5	WBO - 28	28,57	34,92	3,17
5	WAO - 28	28	38	7	2	WB - 28	28	45	8	5	WBO - 28	28,57	35	2,2
3	WAS - 28	28	38	7	5	WA - 28	28	45	9	2	WBO - 28	28,57	35,1	4
3	WB - 28	28	38	7	2	WAS - 28	28	45	10	5	WBO - 28	28,57	38,1	4,76
5	WA - 28	28	38	8	5	WB - 28	28	45	10	3	WA - 28	28,57	38,1	6,35
5	WAS - 28	28	38	8	5	WAS - 28	28	45,2	8	5	WA - 28	28,57	39,69	6,35
5	WAS - 28	28	38	10	5	WA - 28	28	47	5	2	WA - 28	28,57	39,69	9,52
5	WB - 28	28	39	7	3	WA - 28	28	47	7	3	WA - 28	28,57	41,27	6,35
2	WA - 28	28	40	5	3	WAS - 28	28	47	7	5	WB - 28	28,57	41,27	6,35
5	WAO - 28	28	40	5	5	WB - 28	28	47	7	5	WBS - 28	28,57	41,27	6,35
2	WAS - 28	28	40	5	3	WA - 28	28	47	8	3	WA - 28	28,57	41,27	7,93
3	WA - 28	28	40	7	5	MMD - 28	28	47	8	2	WAS - 28	28,57	41,27	7,93
5	WAD - 28	28	40	7	3	WAS - 28	28	47	8	5	WBS - 28	28,57	41,27	7,93
2	WAS - 28	28	40	7	2	WB - 28	28	47	8	3	WA - 28	28,57	41,27	9,52
3	WB - 28	28	40	7	5	WC - 28	28	47	8	5	WAS - 28	28,57	41,27	9,52
3	WA - 28	28	40	8	5	WC - 28	28	47	9	5	WBO - 28	28,57	41,27	12,7
5	WAD - 28	28	40	8	3	WA - 28	28	47	10	2	WAS - 28	28,57	42,86	6,35
3	WAS - 28	28	40	8	2	WAS - 28	28	47	10	5	WAS - 28	28,57	42,86	7,93
5	WB - 28	28	40	8	2	WB - 28	28	47	10	2	WA - 28	28,57	44,45	5,33
5	WBS - 28	28	40	8	5	WBS - 28	28	47	10	5	WB - 28	28,57	44,45	6,35
5	WA - 28	28	40	9	2	WC - 28	28	47	10	2	WA - 28	28,57	44,45	7,93
3	WA - 28	28	40	10	2	WA - 28	28	48	5	5	WB - 28	28,57	44,45	7,93
5	WAS - 28	28	40	10	2	WAS - 28	28	48	8	3	WA - 28	28,57	44,45	9,52
2	WB - 28	28	40	10	5	WB - 28	28	48	8	2	WAS - 28	28,57	44,45	9,52
2	WC - 28	28	40	10	5	WA - 28	28	48	10	2	WA - 28	28,57	44,45	11,11
5	WAS - 28	28	41,2	8	2	WA - 28	28	48	11	2	WAS - 28	28,57	45,24	6,35
5	WAS - 28	28	41,5	9	2	WAS - 28	28	48	11	5	WBS - 28	28,57	46,43	6,35
5	WAS - 28	28	42	6	5	WBS - 28	28	48	11	2	WA - 28	28,57	47,62	6,35
3	WA - 28	28	42	7	5	WAS - 28	28	50	6	5	WB - 28	28,57	47,62	6,35
3	WAS - 28	28	42	7	3	WA - 28	28	50	8	5	WBS - 28	28,57	47,62	6,35
3	WA - 28	28	42	8	3	WA - 28	28	50	10	5	WBS - 28	28,57	47,62	7,13
3	WAS - 28	28	42	8	5	WAS - 28	28	50	10	3	WA - 28	28,57	47,62	9,52
3	WA - 28	28	42	10	5	WC - 28	28	50	10	2	WAS - 28	28,57	47,62	9,52
5	WAS - 28	28	42	11	5	WAS - 28	28	50	11	5	WB - 28	28,57	47,62	9,52
5	WA - 28	28	42,5	8	5	WA - 28	28	50	12	5	WC - 28	28,57	47,62	11,11
5	WAS - 28	28	42,5	8	3	WB - 28	28	50	12	2	WAS - 28	28,57	50,8	6,35
5	WA - 28	28	42,9	9,5	5	WAS - 28	28	50,8	10	3	WA - 2S	28,57	50,8	9,52
5	WBS - 28	28	43	6,5	5	WA - 28	28	52	5	2	WAS - 28	28,57	50,8	9,52
5	WA - 28	28	43	7	5	WAS - 28	28	52	6	5	WA - 28	28,57	50,8	11,11
5	WAS - 28	28	43	8	3	WA - 28	28	52	7	2	WA - 28	28,57	50,8	12,7
5	WA - 28	28	43	9	3	WAS - 28	28	52	7	5	WB - 28	28,57	50,8	12,7
3	WA - 28	28	43	10	3	WB - 28	28	52	7	5	WBS - 28	28,57	50,8	12,7
5	WAS - 28	28	43	10	5	WC - 28	28	52	9	2	WA - 28	28,57	52,38	9,52
2	WB - 28	28	43	10	3	WA - 28	28	52	10	2	WA - 28	28,57	53,97	9,52
2	WAS - 28	28	44	7	2	WAS - 28	28	52	10	3	WA - 28	28,57	57,15	9,52
5	WBS - 28	28	44	7	2	WA - 28	28	52	12	5	WA - 28	28,57	57,4	9,52
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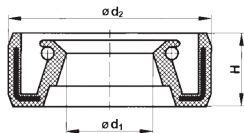


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
5	WAS - 28	28,6	40	8	3	WAS - 30	30	40	5	5	WAO - 30	30	45	6
5	WCS - 28	28,6	40	8	5	WBO - 30	30	40	5	5	WBO - 30	30	45	6
5	WBS - 28	28,6	43	6,5	5	WBO - 30	30	40	6	5	WBS - 30	30	45	6
5	WAS - 28	28,8	46,5	11,2	3	WA - 30	30	40	7	3	WA - 30	30	45	7
5	WAO - 29	29	35	3,5	3	WAS - 30	30	40	7	5	WAS - 30	30	45	7
5	WBO - 29	29	37	6	3	WB - 30	30	40	7	2	WB - 30	30	45	7
2	WAO - 29	29	38	4	3	WA - 30	30	40	8	3	WA - 30	30	45	8
5	WA - 29	29	38	6	5	WAS - 30	30	40	8	3	WAS - 30	30	45	8
5	WAO - 29	29	39	4	3	WA - 30	30	40	9	3	WB - 30	30	45	8
5	WA - 29	29	39	5	3	WA - 30	30	40	10	5	WAD - 30	30	45	8,5
2	WA - 29	29	40	7	5	WAD - 30	30	40	10	5	WAS - 30	30	45	9
5	WAS - 29	29	40	7	5	WA - 30	30	41	6,3	2	WB - 30	30	45	9,5
5	WB - 29	29	40	7	5	WAS - 30	30	41	7	2	WC - 30	30	45	9,5
2	WAS - 29	29	40	8	2	WA - 30	30	42	4,5	3	WA - 30	30	45	10
5	WAO - 29	29	40,5	4	5	WAO - 30	30	42	5	3	WAS - 30	30	45	10
5	WA - 29	29	41	5	5	WAS - 30	30	42	5	5	WBS - 30	30	45	10
2	WA - 29	29	41	6	5	WBO - 30	30	42	5	2	WC - 30	30	45	10
2	WA - 29	29	42	7	2	WA - 30	30	42	5,7	5	WCS - 30	30	45	10
5	WB - 29	29	42,9	9,5	3	WA - 30	30	42	6	2	WAS - 30	30	45	11
5	WA - 29	29	43	7	3	WAS - 30	30	42	6	5	WAD - 30	30	45	12
5	WCS - 29	29	43	8	5	WAS - 30	30	42	6,5	5	WA - 30	30	45,2	10
2	WA - 29	29	45	7	3	WA - 30	30	42	7	2	WA - 30	30	46	5
5	WA - 29	29	45	8	5	WAD - 30	30	42	7	5	WAS - 30	30	46	5
5	WAS - 29	29	45	8	3	WAS - 30	30	42	7	2	WAS - 30	30	46	7
5	WA - 29	29	45	9	3	WB - 30	30	42	7	2	WA - 30	30	46	8
5	WAS - 29	29	45	9	2	WBS - 30	30	42	7	5	WAS - 30	30	46	8
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5	WB - 29	29	45	10	3	WAS - 30	30	42	8	5	WA - 30	30	47	5
5	WAS - 29	29	45	12	5	WB - 30	30	42	8	5	WAS - 30	30	47	5
5	WA - 29	29	46	10	3	WA - 30	30	42	10	3	WA - 30	30	47	e
2	WA - 29	29	47	10	3	WAS - 30	30	42	10	5	WAS - 30	30	47	6
5	WA - 29	29	48	10	2	WA - 30	30	42	12	3	WA - 30	30	47	7
2	WA - 29	29	50	10	5	WAS - 30	30	42	12	3	WAS - 30	30	47	7
2	WA - 29	29	50	12	3	WA - 30	30	43	8	3	WB - 30	30	47	7
5	WA - 29	29	52	9	5	WAS - 30	30	43	8	5	WBS - 30	30	47	7
5	WA - 29	29	55	9	2	WB - 30	30	43	8	3	WA - 30	30	47	8
5	WA - 29	29	62	10	5	WCS - 30	30	43	8	3	WAS - 30	30	47	8
5	WB - 29	29,44	55,68	6,35	3	WAS - 30	30	43	8,5	2	WB - 30	30	47	8
2	WBO - 30	30	35	3	5	WAS - 30	30	43	10	2	WBS - 30	30	47	8
5	WA - 30	30	36	5	5	WB - 30	30	43	10	3	WC - 30	30	47	9
2	WBO - 30	30	37	3	2	WBS - 30	30	43,5	10	3	WA - 30	30	47	10
5	WAO - 30	30	37	3,2	5	WB - 30	30	43,6	9	5	WAD - 30	30	47	10
5	WA - 30	30	37	4	5	WBS - 30	30	43,7	9,5	3	WAS - 30	30	47	10
2	WAO - 30	30	37	4	2	WA - 30	30	44	7	3	WB - 30	30	47	10
5	WBO - 30	30	37	4	2	WAS - 30	30	44	7	2	WBS - 30	30	47	10
5	WBO - 30	30	37	4,5	5	WBS - 30	30	44	7	3	WC - 30	30	47	10
5	WAO - 30	30	37	8	5	WA - 30	30	44	8	2	WCS - 30	30	47	10
3	WB - 30	30	38	5	2	WAS - 30	30	44	9	5	WAD - 30	30	47	14
5	WB - 30	30	39	7	5	WBS - 30	30	44	9	2	WAS - 30	30	48	7
5	WBO - 30	30	39	7	3	WA - 30	30	44	10	3	WA - 30	30	48	8
2	WAO - 30	30	40	4	3	WA - 30	30	45	5	3	WAS - 30	30	48	8
2	WBO - 30	30	40	4	5	WAS - 30	30	45	5	3	WA - 30	30	48	10
3	WA - 30	30	40	5	2	WA - 30	30	45	5,5	5	WAS - 30	30	48	10
5	WAO - 30	30	40	5	3	WA - 30	30	45	6	3	WB - 30	30	48	10

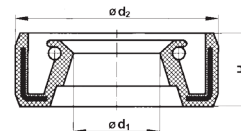


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5	WA - 30	30	49	9	2	WA - 30	30	54	10	3	WAS - 30	30	62	8
5	WA - 30	30	49,5	10	5	WAS - 30	30	54	12	5	WAS - 30	30	62	9
5	WAO - 30	30	50	5	2	WA - 30	30	55	6	2	WC - 30	30	62	9
3	WA - 30	30	50	7	5	WAS - 30	30	55	6	3	WA - 30	30	62	10
3	WAS - 30	30	50	7	3	WA - 30	30	55	7	5	WAD - 30	30	62	10
2	WB - 30	30	50	7	2	WAS - 30	30	55	7	3	WAS - 30	30	62	10
2	WBS - 30	30	50	7	2	WBS - 30	30	55	7	3	WB - 30	30	62	10
5	WCS - 30	30	50	7	5	WAS - 30	30	55	8	2	WBS - 30	30	62	10
3	WA - 30	30	50	8	3	WA - 30	30	55	10	3	WC - 30	30	62	10
5	WAS - 30	30	50	8	3	WAS - 30	30	55	10	2	WCS - 30	30	62*	10
3	WA - 30	30	50	10	5	WB - 30	30	55	10	5	WAS - 30	30	62	11,5
5	WAD - 30	30	50	10	2	WBS - 30	30	55	10	3	WA - 30	30	62	12
3	WAS - 30	30	50	10	2	WC - 30	30	55	10	3	WAS - 30	30	62	12
3	WB - 30	30	50	10	5	WCS - 30	30	55	10	2	WB - 30	30	62	12
2	WBS - 30	30	50	10	5	WAS - 30	30	55	11	2	WBS - 30	30	62	12
3	WC - 30	30	50	10	3	WA - 30	30	55	12	3	WC - 30	30	62	12
2	WCS - 30	30	50	10	2	WAS - 30	30	55	12	5	WCS - 30	30	62	12
2	WA - 30	30	50	11	3	WB - 30	30	55	12	5	WB - 30	30	62	13
2	WAS - 30	30	50	11	2	WBS - 30	30	55	12	5	WAD - 30	30	62	14
5	WBS - 30	30	50	11	2	WC - 30	30	55	12	5	WA - 30	30	65	8
2	WA - 30	30	50	12	5	WCS - 30	30	55	12	3	WA - 30	30	65	10
2	WB - 30	30	50	12	5	WBO - 30	30	55	15	2	WAS - 30	30	65	10
2	WBS - 30	30	50	12	5	WAS - 30	30	56	6	5	WAS - 30	30	66	12
3	WC - 30	30	50	12	5	WB - 30	30	56	6	5	WA - 30	30	70	10
2	WCS - 30	30	50	12	5	WA - 30	30	56	7	5	WAS - 30	30	70	10
5	WAS - 30	30	50	15	3	WA - 30	30	56	8	2	WBS - 30	30	72	7
5	WB - 30	30	51	6	5	WAS - 30	30	56	8	3	WAS - 30	30	72	8
5	WAS - 30	30	51	8	3	WA - 30	30	56	10	3	WA - 30	30	72	10
5	WAD - 30	30	51	10	2	WAS - 30	30	56	10	3	WAS - 30	30	72	10
2	WA - 30	30	52	4	2	WC - 30	30	56	10	2	WB - 30	30	72	10
2	WA - 30	30	52	5	3	WA - 30	30	56	12	2	WBS - 30	30	72	10
5	WA - 30	30	52	6	2	WC - 30	30	56	12	3	WC - 30	30	72	10
3	WA - 30	30	52	7	2	WA - 30	30	57	8	5	WBS - 30	30	72	12
3	WAS - 30	30	52	7	5	WAS - 30	30	58,3	9	2	WC - 30	30	72	12
2	WB - 30	30	52	7	5	WC - 30	30	60	7	2	WCS - 30	30	72	12
5	WBS - 30	30	52	7	3	WA - 30	30	60	10	5	WAS - 30	30	75	9
3	WA - 30	30	52	8	2	WAS - 30	30	60	10	2	WAS - 30	30	75	10
3	WAS - 30	30	52	8	2	WB - 30	30	60	10	5	WAS - 30	30	77	9
5	WA - 30	30	52	8,5	2	WBS - 30	30	60	10	5	WAS - 30	30	77	10
2	WC - 30	30	52	9	2	WC - 30	30	60	10	2	WAS - 30	30	80	10
3	WA - 30	30	52	10	2	WCS - 30	30	60	10	5	WAO - 30	30,16	41,33	6,35
5	WAD - 30	30	52	10	5	WAS - 30	30	60	12	5	WA - 30	30,16	42,86	4,76
3	WAS - 30	30	52	10	5	WB - 30	30	60	12	5	WB - 30	30,16	42,86	4,76
3	WB - 30	30	52	10	5	WBS - 30	30	60	12	5	WBS - 30	30,16	42,86	7,93
2	WBS - 30	30	52	10	2	WC - 30	30	60	12	2	WA - 30	30,16	42,86	9,52
3	WC - 30	30	52	10	5	WCS - 30	30	60	12	2	WBS - 30	30,16	43,65	12,7
2	WCS - 30	30	52	10	5	WA - 30	30	62	5	2	WA - 30	30,16	44,45	4,76
5	WAS - 30	30	52	11	5	WAO - 30	30	62	6	5	WAS - 30	30,16	44,45	4,76
3	WA - 30	30	52	12	2	WB - 30	30	62	6	3	WA - 30	30,16	44,45	6,35
2	WAS - 30	30	52	12	5	WA - 30	30	62	6,5	5	WB - 30	30,16	44,45	9,52
2	WB - 30	30	52	12	3	WA - 30	30	62	7	5	WA - 30	30,16	44,45	11,11
2	WBS - 30	30	52	12	3	WAS - 30	30	62	7	5	WAS - 30	30,16	44,45	11,11
3	WC - 30	30	52	12	2	WB - 30	30	62	7	2	WA - 30	30,16	47,62	7»
2	WCS - 30	30	52	12	2	WBS - 30	30	62	7	5	WA - 30	30,16	49,21	4,76

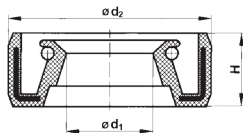


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
5	WA -30	30,16	49,21	6,35	5	WB -31	31,75	44,45	6,35	5	WB -31	31,75	61,91	6,35
2	WA -30	30,16	50,8	6,35	2	WBO -31	31,75	44,45	6,35	5	WBS -31	31,75	63,5	6,35
2	WA -30	30,16	50,8	7,93	2	WBS -31	31,75	44,45	6,35	5	WB -31	31,75	63,5	7,93
2	WA -30	30,16	50,8	9,52	5	WC -31	31,75	44,45	7,93	2	WA -31	31,75	63,5	9,52
2	WAS -30	30,16	50,8	9,52	3	WA -31	31,75	44,45	9,52	5	WAS -31	31,75	63,5	9,52
5	WA -30	30,16	52,38	6,35	2	WAS -31	31,75	44,45	9,52	2	WA -31	31,75	69,85	9,52
5	WAS -30	30,5	47	8	5	WB -31	31,75	44,45	9,52	5	WAS -31	31,75	72	9,52
5	WBO -30	30,96	50,27	6,35	5	WC -31	31,75	44,45	9,52	5	WAS -31	31,75	82,55	11,11
5	WBO -31	31	37	3	2	WA -31	31,75	44,45	9,92	5	WA -31	31,9	44,6	6,4
5	WAO -31	31	38,5	4	5	WA -31	31,75	44,68	6,35	5	WA -32	32	40	5
5	WA -31	31	41	5	5	WC -31	31,75	44,68	9,52	5	WBO -32	32	40	5
5	WB -31	31	42	12	3	WA -31	31,75	47,62	6,35	5	WBS -32	32	40	5
5	WAS -31	31	43	8	2	WA -31	31,75	47,62	7,93	5	WA -32	32	40	7
5	WAS -31	31	44	7	5	WB -31	31,75	47,62	7,93	5	WAS -32	32	41,25	7
5	WA -31	31	44,5	5	3	WA -31	31,75	47,62	9,52	2	WAO -32	32	42	4
5	WA -31	31	44,5	8	5	WAS -31	31,75	47,62	9,52	2	WBO -32	32	42	4
5	WAS -31	31	44,5	9,5	5	WB -31	31,75	47,62	9,52	2	WA -32	32	42	5
5	WB -31	31	44,6	6,7	5	WBS -31	31,75	47,62	9,52	5	WA -32	32	42	6
5	WAS -31	31	46	6	2	WAS -31	31,75	47,62	11,11	5	WAS -32	32	42	6
3	WA -31	31	47	7	2	WA -31	31,75	49,21	11,11	3	WA -32	32	42	7
5	WAS -31	31	47	8	5	WB -31	31,75	49,68	11,11	2	WAS -32	32	42	7
2	WA -31	31	47	10	5	WBO -31	31,75	50,01	11,11	3	WB -32	32	42	7
5	WAS -31	31	48	7	5	WBS -31	31,75	50,4	6,35	2	WBS -32	32	42	7
5	WAS -31	31	48	10	2	WA -31	31,75	50,8	6,35	2	WAS -32	32	42	8
5	WAS -31	31	49	7	5	WAS -31	31,75	50,8	6,35	5	WA -32	32	42	9
5	WAS -31	31	51	7	5	WB -31	31,75	50,8	6,35	5	WBO -32	32	42	14
5	WA -31	31	52	6	5	WBS -31	31,75	50,8	6,35	5	WBO -32	32	42,5	6,5
5	WAS -31	31	52	6	3	WA -31	31,75	50,8	7,93	5	WAS -32	32	42,7	9
2	WA -31	31	52	7	3	WAS -31	31,75	50,8	7,93	5	WAS -32	32	43	5,5
5	WA -31	31	52	8	3	WA -31	31,75	50,8	9,52	5	WAS -32	32	43	7
2	WA -31	31	52	9	5	WAS -31	31,75	50,8	9,52	5	WB -32	32	43	8
5	WBS -31	31	52	12	5	WB -31	31,75	50,8	9,52	2	WB -32	32	43	10
2	WA -31	31	55	9	5	WAO -31	31,75	50,8	9,92	5	WA -32	32	44	7
5	WA -31	31,5	40	7	5	WA -31	31,75	50,8	10,31	5	WAS -32	32	44	7
5	WBO -31	31,5	45	5,5	5	WBS -31	31,75	50,8	11,11	5	WAD -32	32	44	8
5	WA -31	31,5	47	7	2	WA -31	31,75	50,8	12,7	2	WAS -32	32	44	
2	WA -31	31,5	52	7	2	WAS -31	31,75	50,8	12,7	5	WAS -32	32	44	9
5	WAS -31	31,5	55	11	5	WB -31	31,75	50,8	12,7	5	WB -32	32	44	9
5	WBO -31	31,7	38,1	3,2	5	WBS -31	31,75	52,38	6,35	5	WAS -32	32	44	10
5	WAO -31	31,7	38,1	4	2	WA -31	31,75	52,38	9,52	2	WBS -32	32	44	10
5	WA -31	31,75	38,1	3,96	2	WCS -31	31,75	53,38	11,11	5	WAS -32	32	44	12
2	WBO -31	31,75	38,1	3,96	5	WB -31	31,75	53,97	6,35	5	WB -32	32	44,5	6,5
5	WB -31	31,75	39,69	3,81	5	WBS -31	31,75	53,97	6,35	5	WAS -32	32	44,5	9
5	WA -31	31,75	39,69	6,35	2	WA -31	31,75	53,97	7,93	5	WA -32	32	44,5	10
2	WA -31	31,75	41,27	6,35	2	WA -31	31,75	53,97	9,52	5	WAS -32	32	44,5	12
2	WAS -31	31,75	41,27	6,35	2	WAS -31	31,75	53,97	9,52	2	WAO -32	32	45	4
5	WB -31	31,75	42,8	6,35	2	WA -31	31,75	55,56	11,11	5	WAS -32	32	45	5
5	WBO -31	31,75	42,86	4,76	2	WA -31	31,75	57,15	7,93	2	WA -32	32	45	6
2	WAS -31	31,75	42,86	6,35	5	WB -31	31,75	57,15	7,93	3	WA -32	32	45	7
5	WB -31	31,75	42,86	6,35	2	WA -31	31,75	57,15	9,52	3	WAS -32	32	45	7
5	WB -31	31,75	42,86	7,93	5	WAS -31	31,75	57,15	9,52	3	WB -32	32	45	7
5	WBS -31	31,75	42,86	7,93	5	WB -31	31,75	57,15	9,52	2	WAS -32	32	45	7,7
2	WA -31	31,75	42,86	9,52	2	WA -31	31,75	57,15	12,7	3	WA -32	32	45	8
3	WB -31	31,75	42,86	9,52	5	WB -31	31,75	57,15	12,7	5	WAS -32	32	45	8
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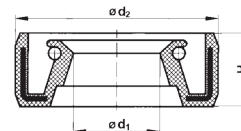


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5	WAS - 32	32	45	12	3	WA - 32	32	52	8	5	WAS - 32	32	65	12
5	WA - 32	32	46	7	3	WAS - 32	32	52	8	2	WC - 32	32	65	12
5	WAS - 32	32	46	7	2	WB - 32	32	52	8	2	WAS - 32	32	65	13
2	WAS - 32	32	46	8	2	WA - 32	32	52	9	2	WA - 32	32	66	10
5	WB - 32	32	46	8	2	WC - 32	32	52	9	2	WA - 32	32	70	8
5	WA - 32	32	46	10	3	WA - 32	32	52	10	2	WAS - 32	32	72	8
3	WA - 32	32	47	7	2	WAS - 32	32	52	10	2	WAS - 32	32	72	10
2	WAS - 32	32	47	7	3	WB - 32	32	52	10	5	WAS - 32	32	72	12
3	WB - 32	32	47	7	2	WBS - 32	32	52	10	5	WAS - 32	32	78	9,5
2	WBS - 32	32	47	7	3	WC - 32	32	52	10	2	WAS - 32	32	78	10
3	WA - 32	32	47	8	2	WAS - 32	32	52	11	5	WAS - 32	32,54	49,21	12,7
5	WAS - 32	32	47	9	5	WBS - 32	32	52	11	5	WB - 32	32,54	51,43	9,52
2	WC - 32	32	47	9	3	WA - 32	32	52	12	2	WBO - 33	33	40	3
3	WA - 32	32	47	10	2	WB - 32	32	52	12	5	WAO - 33	33	42	5
2	WAS - 32	32	47	10	2	WBS - 32	32	52	12	2	WA - 33	33	43	7
2	WB - 32	32	47	10	3	WC - 32	32	52	12	2	WAS - 33	33	44	8
2	WBS - 32	32	47	10	5	WA - 32	32	54	8	5	WAS - 33	33	44	8,9
2	WC - 32	32	47	10	2	WAS - 32	32	54	10	5	WBO - 33	33	45	5,5
5	WAS - 32	32	47	12	5	WC - 32	32	54	10	3	WA - 33	33	45	7
5	WA - 32	32	47,5	6	5	WAS - 32	32	55	8	2	WAS - 33	33	45	10
2	WA - 32	32	48	5	3	WA - 32	32	55	10	2	WA - 33	33	47	11
5	WBO - 32	32	48	6	2	WAS - 32	32	55	10	5	WA - 33	33	47,5	7,5
3	WA - 32	32	48	7	2	WB - 32	32	55	10	5	WAO - 33	33	47,5	9,1
5	WAS - 32	32	48	7	5	WC - 32	32	55	10	2	WAS - 33	33	48	8,9
5	WB - 32	32	48	7	5	WAS - 32	32	55	11	5	WA - 33	33	48	12
5	WA - 32	32	48	8	2	WC - 32	32	55	12	3	WA - 33	33	50	6
3	WAS - 32	32	48	8	3	WA - 32	32	56	10	2	WAS - 33	33	50	6
5	WB - 32	32	48	8	3	WAS - 32	32	56	10	2	WA - 33	33	50	7
2	WA - 32	32	48	9	2	WB - 32	32	56	10	2	WAS - 33	33	50	7
2	WA - 32	32	48	10	2	WC - 32	32	56	10	2	WA - 33	33	50	8
5	WAS - 32	32	48	10	5	WAS - 32	32	56	11	5	WBS - 33	33	50	8
5	WAS - 32	32	48	11	2	WA - 32	32	56	12	2	WA - 33	33	50	10
5	WA - 32	32	50	7	2	WC - 32	32	56	12	2	WAS - 33	33	50	10
2	WB - 32	32	50	7	5	WAS - 32	32	57	7,5	5	WAS - 33	33	50	11
3	WA - 32	32	50	8	5	WA - 32	32	57	12	5	WAS - 33	33	50	12
5	WAS - 32	32	50	8	5	WA - 32	32	57,15	7	2	WBS - 33	33	50	12
2	WC - 32	32	50	8	5	WBO - 32	32	58	6,5	5	WAO - 33	33	52	2
3	WA - 32	32	50	10	5	WAS - 32	32	58	10	2	WA - 33	33	52	6
2	WAS - 32	32	50	10	5	WBS - 32	32	58	12	5	WA - 33	33	52	8
2	WC - 32	32	50	10	5	WAS - 32	32	60	10	5	WAS - 33	33	52	8
3	WA - 32	32	50	12	2	WB - 32	32	60	10	3	WA - 33	33	52	10
3	WC - 32	32	50	12	2	WC - 32	32	60	10	5	WA - 33	33	55	10
2	WA - 32	32	51	8	2	WC - 32	32	60	12	3	WA - 33	33	56	12
5	WAS - 32	32	51	8	5	WA - 32	32	62	6	5	WAS - 33	33	59	12
5	WA - 32	32	51	9	5	WAS - 32	32	62	7	2	WC - 33	33	62	10
5	WA - 32	32	51	9,5	3	WA - 32	32	62	8	2	WC - 33	33	62	12
5	WAS - 32	32	51	9,5	3	WA - 32	32	62	10	2	WC - 33	33	72	12
5	WAS - 32	32	51	12	3	WAS - 32	32	62	10	5	WBS - 33	33,05	51,99	12,45
5	WA - 32	32	51	19,5	2	WC - 32	32	62	10	5	WA - 33	33,33	46,99	6,35
5	WA - 32	32	52	5	2	WA - 32	32	62	12	5	WA - 33	33,33	47,22	6,35
3	WA - 32	32	52	7	2	WC - 32	32	62	12	2	WA - 33	33,33	47,62	7,93
5	WAD - 32	32	52	7	2	WAS - 32	32	65	6,5	2	WB - 33	33,33	49,21	4,76
3	WAS - 32	32	52	7	5	WAS - 32	32	65	9	5	WB - 33	33,33	50,8	8,05
2	WB - 32	32	52	7	2	WB - 32	32	65	10	5	WB - 33	33,33	50,8	9,52

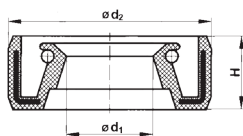


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
5	WC -33	33,33	50,9	11,11	5	WAS -34	34	55	9	5	WB -34	34,92	57,15	9,52
5	WA -33	33,33	53,97	9,52	5	WA -34	34	58	13	3	WA -34	34,92	57,15	12,7
5	WBS -33	33,33	53,97	9,52	2	WC -34	34	58	13	5	WBS -34	34,92	57,25	7,93
5	WBS -33	33,33	55,56	9,52	2	WA -34	34	62	10	5	WA -34	34,92	58,73	11,11
5	WB -33	33,33	57,15	7,93	2	WC -34	34	62	10	5	WAS -34	34,92	58,73	11,11
2	WB -33	33,33	58,04	12,7	2	WC -34	34	62	12	5	WAS -34	34,92	59,13	10,31
5	WA -33	33,4	49,3	9,5	5	WAS -34	34	62,5	8	3	WA -34	34,92	60,32	9,52
5	WBO -33	33,4	58	6,4	2	WA -34	34	72	10	2	WAS -34	34,92	60,32	9,52
5	WBS -33	33,5	55	9,5	2	WAS -34	34	72	10	3	WA -34	34,92	60,32	12,7
5	WB -33	33,58	56,57	9,52	2	WC -34	34	72	10	5	WB -34	34,92	62	7,93
5	WA -33	33,85	63,5	12,7	2	WC -34	34	72	12	2	WA -34	34,92	63,5	9,52
5	WBO -34	34	42	14	5	WAS -34	34	72	14,5	2	WAS -34	34,92	63,5	9,52
2	WA -34	34	44	6	5	WBO -34	34,5	40	4	5	WBS -34	34,92	63,5	9,52
2	WA -34	34	44	7	5	WAS -34	34,5	47	7	2	WA -34	34,92	63,5	12,7
3	WA -34	34	45	7	5	WB -34	34,67	52,86	11,05	5	WBS -34	34,92	63,5	12,7
5	WAS -34	34	45	7	2	WAS -34	34,74	47	9	5	WB -34	34,92	63,5	17,46
5	WAS -34	34	45	9	5	WA -34	34,92	47,62	3,17	5	WAS -34	34,92	63,5	19,05
5	WAS -34	34	45	11	3	WA -34	34,92	47,62	6,35	5	WAS -34	34,92	63,8	19,05
5	WA -34	34	46	8	5	WAS -34	34,92	47,62	6,35	2	WA -34	34,92	66,67	9,52
5	WAS -34	34	46	8	5	WB -34	34,92	47,62	6,35	5	WC -34	34,92	68,26	12,7
2	WB -34	34	46	8	3	WA -34	34,92	47,62	7,93	5	WBS -34	34,92	68,99	7,93
3	WA -34	34	46	10	5	WAS -34	34,92	47,62	7,93	5	WA -34	34,92	69,85	9,52
2	WAS -34	34	47	7	5	WB -34	34,92	47,62	7,93	2	WA -34	34,92	69,85	12,7
2	WA -34	34	47	9	5	WBO -34	34,92	50,4	6,35	5	WB -34	34,92	76,2	9,52
5	WB -34	34	47	9	5	WB -34	34,92	50,4	7,93	5	WAO -35	35	40	5
2	WA -34	34	47	12	3	WA -34	34,92	50,8	7,93	5	WBO -35	35	42	1,9
5	WA -34	34	48	7	5	WAS -34	34,92	50,8	7,93	5	WBO -35	35	42	3,5
5	WAS -34	34	48	7	5	WB -34	34,92	50,8	7,93	2	WAO -35	35	42	4
2	WA -34	34	48	8	5	WBS -34	34,92	50,8	7,93	5	WA -35	35	42	8
2	WAS -34	34	48	8	5	WB -34	34,92	50,8	8,33	5	WAO -35	35	42	8
5	WAS -34	34	48	11	5	WC -34	34,92	50,8	8,73	3	WAS -35	35	42	8
5	WA -34	34	49,3	9,5	3	WA -34	34,92	50,8	9,52	5	WAO -35	35	43	5
5	WAS -34	34	50	7	2	WAS -34	34,92	50,8	9,52	2	WA -35	35	43	6
3	WA -34	34	50	8	5	WB -34	34,92	50,8	9,52	5	WAD -35	35	44	7
3	WA -34	34	50	10	2	WAS -34	34,92	50,8	11,11	5	WBS -35	35	44	7
2	WC -34	34	50	10	3	WA -34	34,92	50,8	12,7	5	WA -35	35	44,5	5
5	WAS -34	34	50	11	2	WA -34	34,92	52,38	6,35	5	WA -35	35	44,7	8
5	WAS -34	34	50	12	2	WA -34	34,92	52,38	9,52	2	WAO -35	35	45	4
5	WA -34	34	51	8	5	WAS -34	34,92	52,38	9,52	5	WBO -35	35	45	4
5	WAS -34	34	52	7	3	WA -34	34,92	52,38	12,7	2	WA -35	35	45	5
2	WB -34	34	52	7	2	WCS -34	34,92	53,38	11,11	5	WB -35	35	45	5
5	WA -34	34	52	7,5	5	WBS -34	34,92	53,49	7,93	2	WA -35	35	45	6
3	WA -34	34	52	8	3	WA -34	34,92	53,97	7,93	5	WBO -35	35	45	6
5	WB -34	34	52	8	5	WB -34	34,92	53,97	7,93	5	WBS -35	35	45	6
3	WA -34	34	52	10	5	WBS -34	34,92	53,97	7,93	3	WA -35	35	45	7
2	WAS -34	34	52	10	3	WA -34	34,92	53,97	9,52	3	WAS -35	35	45	7
5	WB -34	34	52	10	2	WAS -34	34,92	53,97	9,52	3	WB -35	35	45	7
2	WC -34	34	52	10	5	WB -34	34,92	53,97	9,52	3	WAS -35	35	45	8
5	WA -34	34	52	11	5	WC -34	34,92	53,97	11,11	3	WA -35	35	45	10
2	WAS -34	34	52	11	5	WC -34	34,92	54,08	9,52	5	WA -35	35	45	12
5	WAS -34	34	54	7,5	5	WA -34	34,92	54,23	7,93	5	WAS -35	35	45	12
5	WAS -34	34	54	10	5	WAS -34	34,92	57,15	7,93	5	WCS -35	35	45	12
2	WAS -34	34	54	11	2	WBS -34	34,92	57,15	7,93	5	WA -35	35	46	6,5
2	WAS -34	34	54	12,5	3	WA -34	34,92	57,15	9,52	5	WAS -35	35	46	7
2	WA -34	34	55	9	2	WAS -34	34,92	57,15	9,52	5	WB -35	35	46	8

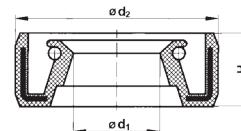


K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
5	WAO - 35	35	47	4	5	WAS - 35	35	50	12	3	WAS - 35	35	55	8
2	WA - 35	35	47	4,5	5	WB - 35	35	50	12	2	WB - 35	35	55	8
3	WA - 35	35	47	5	5	WBS - 35	35	50	12	5	WBS - 35	35	55	8
5	WB - 35	35	47	5	2	WC - 35	35	50	12	2	WC - 35	35	55	8
5	WBO - 35	35	47	5	5	WCS - 35	35	50	12	3	WAS - 35	35	55	9
3	WA - 35	35	47	6	5	WA - 35	35	51	8	3	WA - 35	35	55	10
3	WB - 35	35	47	6	5	WAS - 35	35	51	9	3	WAS - 35	35	55	10
3	WA - 35	35	47	7	5	WBS - 35	35	51	9,5	2	WB - 35	35	55	10
3	WAS - 35	35	47	7	5	WAS - 35	35	51	12	2	WC - 35	35	55	10
3	WB - 35	35	47	7	5	WCS - 35	35	51	12	5	WA - 35	35	55	11
2	WBS - 35	35	47	7	5	WAS - 35	35	51	14	2	WAS - 35	35	55	11
5	WC - 35	35	47	7	2	WAS - 35	35	52	6	5	WB - 35	35	55	11
2	WA - 35	35	47	8	3	WA - 35	35	52	7	5	WBS - 35	35	55	11
5	WAS - 35	35	47	8	3	WAS - 35	35	52	7	3	WA - 35	35	55	12
2	WAS - 35	35	47	9	3	WB - 35	35	52	7	5	WAS - 35	35	55	12
3	WA - 35	35	47	10	5	WBS - 35	35	52	7	3	WB - 35	35	55	12
5	WAD - 35	35	47	10	5	WC - 35	35	52	7	3	WC - 35	35	55	12
3	WAS - 35	35	47	10	3	WA - 35	35	52	8	2	WA - 35	35	55,5	9
2	WB - 35	35	47	10	3	WAS - 35	35	52	8	3	WA - 35	35	56	8
3	WC - 35	35	47	10	5	WA - 35	35	52	8,5	5	WAS - 35	35	56	9
5	WA - 35	35	47,3	7	5	WB - 35	35	52	8,7	3	WA - 35	35	56	10
5	WB - 35	35	47,5	5,5	5	WA - 35	35	52	8,8	3	WAS - 35	35	56	10
5	WA - 35	35	47,5	8	5	WB - 35	35	52	8,8	2	WB - 35	35	56	10
5	WBO - 35	35	48	5	2	WA - 35	35	52	9	2	WBS - 35	35	56	10
2	WAS - 35	35	48	7	2	WAS - 35	35	52	9	3	WC - 35	35	56	10
3	WA - 35	35	48	8	5	WB - 35	35	52	9	2	WCS - 35	35	56	10
3	WAS - 35	35	48	8	5	WBS - 35	35	52	9	3	WA - 35	35	56	12
5	WBS - 35	35	48	8	2	WC - 35	35	52	9	3	WAS - 35	35	56	12
2	WA - 35	35	48	9	5	WCS - 35	35	52	9	2	WB - 35	35	56	12
5	WAS - 35	35	48	9	3	WA - 35	35	52	10	2	WBS - 35	35	56	12
5	WAS - 35	35	48	10	3	WAS - 35	35	52	10	2	WC - 35	35	56	12
5	WAS - 35	35	48	12	3	WB - 35	35	52	10	5	WCS - 35	35	56	12
5	WAS - 35	35	48	15	2	WBS - 35	35	52	10	5	WAS - 35	35	57	8
3	WB - 35	35	49,4	4,5	3	WC - 35	35	52	10	5	WA - 35	35	57	10
5	WB - 35	35	49,5	9,5	2	WCS - 35	35	52	10	5	WB - 35	35	57,15	10
5	WBS - 35	35	49,5	12,5	5	WAS - 35	35	52	11	5	WA - 35	35	58	7
5	WAO - 35	35	50	4	3	WA - 35	35	52	12	5	WAS - 35	35	58	7
5	WA - 35	35	50	5	5	WAD - 35	35	52	12	2	WA - 35	35	58	7,5
5	WAO - 35	35	50	5	2	WAS - 35	35	52	12	5	WAS - 35	35	58	8
3	WA - 35	35	50	7	2	WB - 35	35	52	12	3	WA - 35	35	58	10
2	WAS - 35	35	50	7	2	WBS - 35	35	52	12	2	WAS - 35	35	58	10
3	WB - 35	35	50	7	2	WC - 35	35	52	12	2	WB - 35	35	58	10
2	WBS - 35	35	50	7	5	WCS - 35	35	52	12	2	WC - 35	35	58	10
3	WA - 35	35	50	8	5	WAS - 35	35	52,5	12	3	WA - 35	35	58	12
5	WAO - 35	35	50	8	5	WAS - 35	35	52,5	12,8	2	WAS - 35	35	58	12
3	WAS - 35	35	50	8	2	WA - 35	35	53	8	2	WC - 35	35	58	12
2	WB - 35	35	50	8	2	WA - 35	35	54	8	2	WB - 35	35	58	13
2	WC - 35	35	50	9	2	WAS - 35	35	54	8	2	WC - 35	35	58	13
3	WA - 35	35	50	10	5	WAS - 35	35	54	9,5	5	WA - 35	35	59,5	12
3	WAS - 35	35	50	10	2	WA - 35	35	54	10	5	WA - 35	35	60	5
2	WB - 35	35	50	10	5	WAS - 35	35	54	10	5	WA - 35	35	60	B
2	WBS - 35	35	50	10	5	WA - 35	35	55	5	3	WA - 35	35	60	10
3	WC - 35	35	50	10	5	WAO - 35	35	55	5	2	WAS - 35	35	60	10
5	WCS - 35	35	50	10	5	WBO - 35	35	55	5	2	WB - 35	35	60	10
5	WAS - 35	35	50	11	3	WA - 35	35	55	8	3	WC - 35	35	80	10

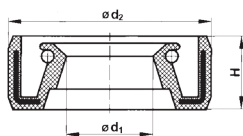


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
3	WA -35	35	60	12	5	WA -35	35	72	7	3	WA -36	36	52	7
5	WAS -35	35	60	12	2	WAS -35	35	72	7	2	WAS -36	36	52	7
2	WC -35	35	60	12	2	WBS -35	35	72	7	2	WAS -36	36	52	9
5	WAO -35	35	62	5	5	WAS -35	35	72	8	5	WB -36	36	52	9
2	WB -35	35	62	5	5	WAS -35	35	72	9,8	5	WAS -36	36	52	10
5	WB -35	35	62	5,5	3	WA -35	35	72	10	5	WAS -36	36	53	9
2	WAS -35	35	62	6	3	WAS -35	35	72	10	2	WA -36	36	54	6,5
3	WA -35	35	62	7	2	WB -35	35	72	10	2	WA -36	36	54	7
5	WAD -35	35	62	7	5	WBS -35	35	72	10	2	WAS -36	36	54	7
3	WAS -35	35	62	7	3	WC -35	35	72	10	5	WBS -36	36	54	7
2	WB -35	35	62	7	3	WA -35	35	72	12	5	WC -36	36	54	7
2	WBS -35	35	62	7	3	WAS -35	35	72	12	2	WA -36	36	54	7,5
5	WA -35	35	62	8	2	WB -35	35	72	12	5	WAS -36	36	54	7,5
3	WAS -35	35	62	8	2	WBS -35	35	72	12	5	WC -36	36	54	7,5
5	WB -35	35	62	8	3	WC -35	35	72	12	2	WA -36	36	54	10
2	WC -35	35	62	9	5	WAS -35	35	76	9	5	WAS -36	36	54	10
3	WA -35	35	62	10	5	WAS -35	35	78	8	2	WB -36	36	54	10
5	WAD -35	35	62	10	2	WAS -35	35	80	8	5	WAS -36	36	54	11
3	WAS -35	35	62	10	3	WA -35	35	80	10	5	WBS -36	36	55	11
2	WB -35	35	62	10	3	WAS -35	35	80	10	5	WA -36	36	56	6
2	WBS -35	35	62	10	3	WA -35	35	80	12	5	WAS -36	36	56	9
3	WC -35	35	62	10	3	WAS -35	35	80	12	5	WBS -36	36	56	9
3	WA -35	35	62	12	2	WC -35	35	80	12	2	WA -36	36	56	10
3	WAS -35	35	62	12	2	WA -35	35	80	13	5	WB -36	36	56	10
2	WB -35	35	62	12	3	WAS -35	35	80	13	5	WC -36	36	56	12
2	WBS -35	35	62	12	5	WBS -35	35	80	13	5	WA -36	36	58	9
3	WC -35	35	62	12	2	WC -35	35	80	13	2	WA -36	36	58	10
2	WCS -35	35	62	12	5	WC -35	35,2	57,3	12,7	2	WAS -36	36	58	10
5	WAD -35	35	62	14	5	WAS -35	35,4	51	12	2	WA -36	36	58	12
5	WAS -35	35	63,5	9	5	WAS -35	35,5	44	9	2	WAS -36	36	58	12
5	WA -35	35	64	8	5	WA -35	35,7	63,3	9,3	2	WA -36	36	59	9,5
5	WAS -35	35	64	9	2	WA -35	35,8	68	10	5	WAS -36	36	59,3	9
5	WAS -35	35	64	12	2	WB -35	35,8	68	10	5	WAS -36	36	60	10
5	WAS -35	35	64	13	5	WAO -36	36	44	4	3	WA -36	36	62	7
2	WA -35	35	65	9	5	WAO -36	36	44	5	2	WAS -36	36	62	7
3	WA -35	35	65	10	3	WA -36	36	47	7	5	WB -36	36	62	8
3	WAS -35	35	65	10	3	WAS -36	36	47	7	2	WC -36	36	62	9
5	WB -35	35	65	10	2	WB -36	36	47	7	2	WA -36	36	62	10
2	WC -35	35	65	10	2	WA -36	36	48	10	2	WC -36	36	62	10
2	WA -35	35	65	12	5	WAS -36	36	48	10	2	WCS -36	36	63	12
2	WAS -35	35	65	12	5	WA -36	36	48	12	5	WAS -36	36	63,4	12,5
2	WB -35	35	65	12	5	WAS -36	36	50	6	5	WAS -36	36	63,5	12
2	WBS -35	35	65	12	3	WA -36	36	50	7	2	WA -36	36	68	10
2	WC -35	35	65	12	3	WAS -36	36	50	7	2	WAS -36	36	68	10
2	WA -35	35	67	7	5	WBS -36	36	50	7	5	WB -36	36	68	10
2	WA -35	35	68	6	5	WCS -36	36	50	7	5	WBS -36	36	68	10
3	WA -35	35	68	10	5	WAS -36	36	50	8	5	WC -36	36	72	12
3	WAS -35	35	68	10	5	WAS -36	36	50	9	2	WA -36	36	75	12
2	WA -35	35	68	12	5	WC -36	36	50	9	2	WA -36	36	83	12
5	WAS -35	35	68	12	3	WA -36	36	50	10	2	WAS -36	36,51	50,8	7,93
5	WAS -35	35	70	10	2	WBS -36	36	50,8	8	5	WB -36	36,51	50,8	7,93
2	WB -35	35	70	10	5	WAS -36	36	51	8	2	WAS -36	36,51	52,38	7,93
2	WC -35	35	70	10	5	WBS -36	36	51	12	5	WBS -36	36,51	52,38	7,93
5	WB -35	35	70	12	5	WA -36	36	52	5	2	WAS -36	36,51	52,58	7,93
2	WC -35	35	70	12	2	WA -36	36	52	6,5	2	WA -36	36,51	53,97	8,35

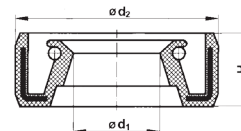


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2	WA - 36	36,51	57,15	9,52	3	WAS - 38	38	50	10	2	WA - 38	38	56	12
5	WAS - 36	36,51	57,15	9,52	5	WAS - 38	38	50	11	2	WB - 38	38	56	12
5	WAS - 36	36,51	59,13	6,35	5	WAS - 38	38	50	12	2	WC - 38	38	56	12
5	WA - 36	36,51	60,32	9,52	5	WAS - 38	38	51	7,54	5	WAS - 38	38	57	7
2	WA - 36	36,51	63,5	12,7	5	WAS - 38	38	52	6	5	WA - 38	38	57	10
5	WB - 36	36,51	63,5	12,7	3	WA - 38	38	52	7	5	WBO - 38	38	57,2	9,5
5	WAS - 36	36,51	73,02	15,87	3	WAS - 38	38	52	7	5	WA - 38	38	57,5	8
2	WAO - 37	37	47	4	2	WB - 38	38	52	7	5	WA - 38	38	58	5
2	WAS - 37	37	48	6	2	WBS - 38	38	52	7	5	WAO - 38	38	58	5
5	WAS - 37	37	50	7	3	WA - 38	38	52	8	2	WAS - 38	38	58	7
2	WA - 37	37	50	10	2	WAS - 38	38	52	8	5	WA - 38	38	58	8
5	WBS - 37	37	50,8	8	2	WB - 38	38	52	8	5	WAS - 38	38	58	8
5	WBS - 37	37	51	8	5	WCS - 38	38	52	8	5	WBS - 38	38	58	8
2	WA - 37	37	52	7	5	WAS - 38	38	52	8,5	3	WA - 38	38	58	10
2	WA - 37	37	52	8	5	WA - 38	38	52	9	5	WAS - 38	38	58	10
5	WA - 37	37	52	10	2	WAS - 38	38	52	9	2	WB - 38	38	58	10
5	WAS - 37	37	52	10	5	WAS - 38	38	52	9,5	2	WA - 38	38	58	11
5	WC - 37	37	52	10	3	WA - 38	38	52	10	2	WAS - 38	38	58	11
5	WAS - 37	37	53	7	2	WAS - 38	38	52	10	2	WBS - 38	38	58	11
2	WAS - 37	37	55	8	3	WB - 38	38	52	10	2	WC - 38	38	58	12
5	WC - 37	37	55	9	3	WC - 38	38	52	10	5	WAS - 38	38	58,3	9
5	WB - 37	37	57	10	5	WAO - 38	38	53	5	5	WA - 38	38	58,5	7
2	WA - 37	37	58	13	5	WA - 38	38	53	8	5	WAS - 38	38	59	8
5	WC - 37	37	58	13	5	WAS - 38	38	53	10	2	WAS - 38	38	60	8
5	WAS - 37	37	62	7	5	WBS - 38	38	54	6	3	WA - 38	38	60	10
2	WA - 37	37	62	8	2	WA - 38	38	54	6,5	2	WAS - 38	38	60	10
5	WC - 37	37	62	8	3	WA - 38	38	54	10	2	WC - 38	38	60	10
2	WC - 37	37	62	9	3	WAS - 38	38	54	10	3	WA - 38	38	60	12
5	WA - 37	37	62	10	3	WB - 38	38	54	10	2	WC - 38	38	60	12
2	WA - 37	37	62	11	5	WC - 38	38	54	10	5	WBS - 38	38	60	13
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5	WBS - 37	37	62	14	5	WA - 38	38	55	6	3	WA - 38	38	62	7
5	WCS - 37	37	62	14	3	WA - 38	38	55	7	3	WAS - 38	38	62	7
5	WA - 37	37	72	12	2	WAS - 38	38	55	7	2	WB - 38	38	62	7
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5	WBO - 38	38	42	3	2	WC - 38	38	55	9	5	WB - 38	38	62	8
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5	WBO - 38	38	47	9	3	WAS - 38	38	55	10	2	WA - 38	38	62	9
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5	WB - 38	38	47,7	4,8	2	WC - 38	38	55	10	2	WC - 38	38	62	9
2	WAO - 38	38	48	4	2	WA - 38	38	55	10,5	3	WA - 38	38	62	10
5	WA - 38	38	48	6	5	WA - 38	38	55	11	3	WAS - 38	38	62	10
5	WAO - 38	38	48	6	2	WC - 38	38	55	12	2	WBS - 38	38	62	10
2	WAS - 38	38	48	6	5	WA - 38	38	55,5	9	2	WC - 38	38	62	10
5	WA - 38	38	48	7	5	WB - 38	38	55,5	9	5	WAS - 38	38	62	11
5	WAS - 38	38	48	10	2	WA - 38	38	56	7	5	WBS - 38	38	62	11
3	WA - 38	38	50	7	5	WAS - 38	38	56	9	5	WA - 38	38	62	11,5
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3	WB - 38	38	50	7	5	WAS - 38	38	56	10	5	WAO - 38	38	62	12
5	WA - 38	38	50	8	2	WB - 38	38	56	10	2	WAS - 38	38	62	12
2	WAS - 38	38	50	8	2	WC - 38	38	56	10	2	WB - 38	38	62	12
5	WB - 38	38	50	8	2	WA - 38	38	56	11	2	WC - 38	38	62	12

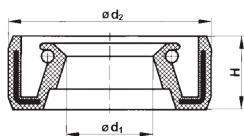


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
5	WAS - 38	38	63	9	3	WA - 38	38,1	57,15	9,52	5	WA - 39	39,68	57,15	7,93
2	WA - 38	38	64	12	2	WAS - 38	38,1	57,15	9,52	5	WB - 39	39,68	57,15	7,93
5	WA - 38	38	65	8	5	WB - 38	38,1	57,15	9,52	2	WA - 39	39,68	57,15	9,52
2	WA - 38	38	65	9	5	WC - 38	38,1	57,15	9,52	5	WB - 39	39,68	57,15	9,52
5	WBS - 38	38	65	9	2	WA - 38	38,1	57,15	12,7	2	WCS - 39	39,68	57,15	9,52
3	WA - 38	38	65	10	5	WAS - 38	38,1	57,15	12,7	5	WA - 39	39,68	58,75	9,52
5	WAS - 38	38	65	10	5	WC - 38	38,1	57,2	12,7	5	WAS - 39	39,68	58,75	9,52
2	WC - 38	38	65	10	5	WCS - 38	38,1	57,4	10,31	5	WAS - 39	39,68	58,93	9,52
5	WB - 38	38	65	12	5	WBS - 38	38,1	59,13	9,83	3	WA - 39	39,68	60,32	9,52
5	WAS - 38	38	68	10	3	WA - 38	38,1	60,32	9,52	5	WAS - 39	39,68	60,32	9,52
2	WB - 38	38	70	10	2	WAS - 38	38,1	60,32	9,52	5	WCS - 39	39,68	60,32	9,52
2	WC - 38	38	70	10	2	WA - 38	38,1	60,32	11,11	5	WB - 39	39,68	62	11,91
2	WA - 38	38	70	12	5	WBS - 38	38,1	60,32	11,5	2	WA - 39	39,68	62,5	12,7
5	WB - 38	38	70	12	3	WA - 38	38,1	60,32	12,7	2	WA - 39	39,68	63,5	7,93
2	WC - 38	38	70	12	5	WB - 38	38,1	60,32	12,7	5	WBS - 39	39,68	63,5	7,93
5	WAS - 38	38	72	8	5	WBS - 38	38,1	60,32	14,28	2	WA - 39	39,68	63,5	9,52
3	WA - 38	38	72	10	5	WB - 38	38,1	61,91	7,93	5	WAS - 39	39,68	63,5	9,52
3	WAS - 38	38	72	10	2	WA - 38	38,1	61,91	9,52	2	WAS - 39	39,68	63,5	12,7
2	WB - 38	38	72	10	2	WA - 38	38,1	63,5	6,35	5	WC - 39	39,68	63,5	12,7
2	WC - 38	38	72	10	3	WA - 38	38,1	63,5	7,93	5	WC - 39	39,68	64,29	12,7
2	WA - 38	38	72	12	3	WA - 38	38,1	63,5	9,52	5	WA - 39	39,68	66,67	9,52
2	WB - 38	38	72	12	2	WAS - 38	38,1	63,5	9,52	2	WA - 39	39,68	68,26	9,52
2	WC - 38	38	72	12	5	WB - 38	38,1	63,5	9,52	5	WBS - 39	39,68	73,02	9,52
2	WA - 38	38	74	10	5	WBS - 38	38,1	63,5	9,52	5	WC - 39	39,68	73,13	7,93
5	WB - 38	38	74	10	5	WA - 38	38,1	63,5	11,11	2	WC - 39	39,69	61,9	11,9
5	WAS - 38	38	74	11	3	WA - 38	38,1	63,5	12,7	2	WC - 39	39,69	63,5	12
5	WBS - 38	38	74	11	5	WB - 38	38,1	63,5	12,7	5	WA - 39	39,7	61,9	8
5	WA - 38	38	75	5	5	WBS - 38	38,1	63,55	7,93	5	WAS - 39	39,7	62	11,5
5	WAS - 38	38	75	10	5	WB - 38	38,1	65,08	7,93	5	WA - 39	39,7	80,4	15
2	WA - 38	38	80	10	5	WBS - 38	38,1	65,08	7,93	2	WAO - 40	40	47	4
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5	WB - 38	38,1	47,62	6,35	5	WBS - 38	38,1	65,08	12	5	WBO - 40	40	48	3
2	WA - 38	38,1	47,62	9,52	2	WAS - 38	38,1	66,67	9,52	5	WAO - 40	40	48	4
2	WA - 38	38,1	50,29	12,7	2	WA - 38	38,1	66,67	12,7	2	WBO - 40	40	48	4
5	WB - 38	38,1	50,4	7,93	5	WA - 38	38,1	69,85	9,52	5	WBO - 40	40	48	6
5	WA - 38	38,1	50,8	5,56	2	WAS - 38	38,1	69,85	9,52	2	WAO - 40	40	50	4
2	WA - 38	38,1	50,8	6,35	2	WA - 38	38,1	69,85	12,7	5	WBO - 40	40	50	4
5	WAS - 38	38,1	50,8	6,35	2	WAS - 38	38,1	69,85	12,7	5	WA - 40	40	50	5
2	WB - 38	38,1	50,8	6,35	5	WA - 38	38,1	73,02	11,11	5	WAS - 40	40	50	5
5	WBS - 38	38,1	50,8	9,52	5	WAS - 38	38,5	58	9	5	WBO - 40	40	50	6
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2	WA - 38	38,1	52,38	6,35	5	WBS - 39	39	50,4	7	3	WA - 40	40	50	7
5	WAS - 38	38,1	52,38	6,35	2	WBS - 39	39	50,5	7	3	WAS - 40	40	50	7
5	WB - 38	38,1	52,38	6,35	2	WA - 39	39	51	7,5	5	WC - 40	40	50	7
2	WA - 38	38,1	52,38	7,93	5	WA - 39	39	52	8	3	WA - 40	40	50	8
2	WA - 38	38,1	52,38	9,52	2	WAS - 39	39	52	10	5	WAS - 40	40	50	8
2	WA - 38	38,1	53,97	9,52	5	WB - 39	39	55,5	9	5	WA - 40	40	50	9
5	WAS - 38	38,1	53,97	9,52	2	WA - 39	39	55,9	9	5	WA - 40	40	51	5,5
5	WB - 38	38,1	53,97	9,52	5	WAS - 39	39	58,8	4,8	5	WAS - 40	40	51	6
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3	WA - 38	38,1	57,15	7,93	5	WA - 39	39,68	52,38	4,76	3	WA - 40	40	52	6
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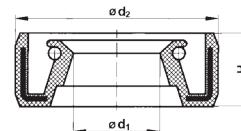


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3	WB -40	40	52	7	2	WA -40	40	56	9	3	WA -40	40	62	8
2	WBS -40	40	52	7	2	WC -40	40	56	9	3	WAS -40	40	62	8
5	WCS -40	40	52	7	3	WA -40	40	56	10	5	WB -40	40	62	8
3	WA -40	40	52	8	2	WAS -40	40	56	10	5	WBS -40	40	62	8
3	WAS -40	40	52	8	2	WB -40	40	56	10	2	WC -40	40	62	8
2	WB -40	40	52	8	3	WC -40	40	56	10	2	WAS -40	40	62	9
5	WC -40	40	52	8	3	WA -40	40	56	12	2	WC -40	40	62	9
5	WA -40	40	52	8,5	3	WC -40	40	56	12	3	WA -40	40	62	10
2	WAS -40	40	52	9	2	WAS -40	40	57	10	3	WAS -40	40	62	10
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2	WAS -40	40	52	10	2	WB -40	40	57,15	10	2	WBS -40	40	62	10
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5	WA -40	40	53	8,5	5	WAO -40	40	58	6	2	WCS -40	40	62	10
2	WAO -40	40	54	5	3	WA -40	40	58	7	5	WAS -40	40	62	11
5	WAS -40	40	54	5,5	3	WA -40	40	58	8	5	WB -40	40	62	11
2	WBS -40	40	54	5,5	3	WAS -40	40	58	8	5	WBS -40	40	62	11
2	WA -40	40	54	7	2	WAS -40	40	58	8,5	2	WA -40	40	62	11,5
5	WAO -40	40	54	7	5	WAS -40	40	58	8,9	5	WAS -40	40	62	11,5
5	WAS -40	40	54	7	2	WA -40	40	58	9	3	WA -40	40	62	12
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5	WAO -40	40	55	5	3	WA -40	40	58	10	3	WC -40	40	62	12
5	WBO -40	40	55	6	5	WAD -40	40	58	10	5	WAD -40	40	62	13
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3	WA -40	40	55	8	2	WA -40	40	60	7	5	WAS -40	40	64	10
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5	WBS -40	40	56	7	3	WAS -40	40	62	7	2	WAS -40	40	67	8

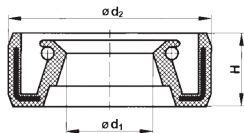


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
5	WB -40	40	67	8	3	WAS -40	40	80	13	5	WB -41	41,27	53,97	6,35
2	WA -40	40	68	6	3	WC -40	40	80	13	2	WA -41	41,27	55,56	9,52
2	WA -40	40	68	7	2	WCS -40	40	80	13	5	WAS -41	41,27	57,15	7,93
2	WAS -40	40	68	7	2	WC -40	40	82,57	13	5	WBS -41	41,27	57,15	7,93
2	WB -40	40	68	7	3	WA -40	40	85	10	3	WA -41	41,27	57,15	9,52
					2	WC -40	40	85	10	2	WAS -41	41,27	57,15	9,52
3	WA -40	40	68	10	2	WA -40	40	90	8	3	WA -41	41,27	60,32	7,93
2	WAS -40	40	68	10	5	WC -40	40	90	8	5	WB -41	41,27	60,32	7,93
2	WB -40	40	68	10	5	WAS -40	40	90	9	5	WBS -41	41,27	60,32	7,93
2	WC -40	40	68	10	5	WC -40	40	90	9	2	WA -41	41,27	60,32	9,52
					3	WA -40	40	90	10	2	WAS -41	41,27	60,32	9,52
5	WA -40	40	68	11	2	WAS -40	40	90	10	5	WBS -41	41,27	60,32	9,52
5	WAS -40	40	68	11	5	WA -40	40	90	12	2	WA -41	41,27	60,32	12,7
5	WBS -40	40	68	11	2	WAS -40	40	90	12	5	WC -41	41,27	60,32	12,7
3	WA -40	40	68	12	2	WB -40	40	90	12	5	WB -41	41,27	60,4	9,25
5	WAS -40	40	68	12						5	WBS -41	41,27	61,91	7,93
5	WB -40	40	68	12	2	WC -40	40	90	12	3	WB -41	41,27	61,91	9,52
3	WC -40	40	68	12	2	WC -40	40	90	13	3	WA -41	41,27	61,91	12,7
5	WAS -40	40	69	9	2	WC -40	40	95	10	3	WA -41	41,27	61,91	12,7
3	WA -40	40	70	8	5	WA -40	40	110	12	2	WA -41	41,27	63,5	7,93
3	WA -40	40	70	10	2	WA -40	40,08	50,85	4,1	5	WB -41	41,27	63,5	7,93
					5	WAO -40	40,08	50,85	4,1	5	WBS -41	41,27	63,5	7,93
2	WAS -40	40	70	10	5	WAS -40	40,49	58,75	9,52	2	WA -41	41,27	63,5	9,52
5	WB -40	40	70	10	5	WAO -41	41	47	4	2	WAS -41	41,27	63,5	9,52
3	WA -40	40	70	12	5	WBO -41	41	52	5,5	5	WBS -41	41,27	63,5	9,52
3	WA -40	40	72	7	5	WAS -41	41	52	7	3	WA -41	41,27	63,5	12,7
2	WAS -40	40	72	7						2	WAS -41	41,27	63,5	12,7
2	WB -40	40	72	7	2	WA -41	41	52	8	5	WB -41	41,27	63,5	12,7
5	WAS -40	40	72	8	2	WAS -41	41	53	7	2	WB -41	41,27	63,5	12,7
5	WB -40	40	72	9	2	WBS -41	41	53	7	2	WC -41	41,27	63,65	7,95
3	WA -40	40	72	10	5	WCS -41	41	53	7	2	WA -41	41,27	65,08	9,52
3	WAS -40	40	72	10	5	WAS -41	41	53	8	5	WB -41	41,27	65,08	9,52
					5	WBS -41	41	55	6	2	WA -41	41,27	66,67	9,52
2	WB -40	40	72	10	5	WAS -41	41	55	7	2	WAS -41	41,27	66,67	9,52
3	WC -40	40	72	10	5	WA -41	41	55	8,5	2	WA -41	41,27	66,67	12,7
5	WCS -40	40	72	10	5	WAS -41	41	55	9	5	WBS -41	41,27	66,67	12,7
3	WA -40	40	72	12	5	WBS -41	41	55	9	5	WC -41	41,27	66,67	12,7
2	WAS -40	40	72	12						5	WA -41	41,27	68,26	12,7
2	WB -40	40	72	12	2	WA -41	41	56	7	5	WA -41	41,27	68,26	12,7
3	WC -40	40	72	12	5	WAS -41	41	56	7	2	WA -41	41,27	69,85	9,52
5	WAS -40	40	72,5	11,5	5	WB -41	41	56	7	2	WA -41	41,27	69,85	12,7
5	WA -40	40	75	7	5	WA -41	41	56	7,4	2	WA -41	41,27	73,02	7,93
5	WAS -40	40	75	10	2	WA -41	41	56	8	5	WB -41	41,27	73,02	7,93
					5	WAS -41	41	56	8	2	WA -41	41,27	73,02	12,7
5	WAS -40	40	75	12	5	WBS -41	41	56	9	5	WB -41	41,27	73,02	12,7
3	WA -40	40	78	10	2	WA -41	41	56	10	5	WC -41	41,53	63,5	7,93
3	WC -40	40	78	10	5	WAS -41	41	56	10	5	WAS -41	41,7	55	8
2	WAS -40	40	80	7	5	WB -41	41	56	10	5	WBO -42	42	47	6
3	WA -40	40	80	8						5	WBO -42	42	47	6
					5	WBS -41	41	60	10	2	WA -42	42	50	7
5	WAS -40	40	80	8	5	WB -41	41	60,3	6,5	5	WA -42	42	50	10
3	WA -40	40	80	10	5	WC -41	41	60,5	8	5	WAO -42	42	50	10
2	WB -40	40	80	10	5	WA -41	41	63	6	2	WAO -42	42	52	4
2	WBS -40	40	80	10	5	WA -41	41	63,5	10	2	WAS -42	42	52	4
					2	WA -42	42	52	5					
3	WC -40	40	80	10	5	WAO -41	41,27	50,8	6,35	2	WA -42	42	52	5
5	WA -40	40	80	12	5	WB -41	41,27	50,8	6,35	2	WAO -42	42	52	5,5
2	WAS -40	40	80	12	2	WA -41	41,27	50,8	12,7	5	WA -42	42	52	8
5	WB -40	40	80	12	2	WB -41	41,27	52,38	6,98	3	WAS -42	42	52	8
2	WA -40	40	80	13	2	WA -41	41,27	53,97	6,35	5	WB -42	42	52	10

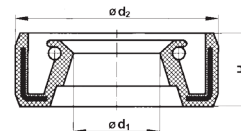


K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
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5	WAS -42	42	53	7	2	WAS -42	42	60	10	2	WAS -42	42	72	9
5	WAS -42	42	54	5	2	WB -42	42	60	10	3	WA -42	42	72	10
5	WAS -42	42	55	5	2	WC -42	42	60	10	3	WAS -42	42	72	10
5	WAS -42	42	55	6	3	WA -42	42	60	12	2	WB -42	42	72	10
5	WBS -42	42	55	6	2	WC -42	42	60	12	5	WBS -42	42	72	10
3	WA -42	42	55	7	3	WA -42	42	62	7	3	WC -42	42	72	10
5	WAD -42	42	55	7	3	WAS -42	42	62	7	3	WA -42	42	72	12
3	WAS -42	42	55	7	2	WB -42	42	62	7	2	WB -42	42	72	12
2	WB -42	42	55	7	2	WBS -42	42	62	7	2	WC -42	42	72	12
2	WBS -42	42	55	7	3	WA -42	42	62	8	2	WAS -42	42	72,5	12
3	WA -42	42	55	8	2	WAS -42	42	62	8	5	WBS -42	42	72,5	12
3	WAS -42	42	55	8	2	WB -42	42	62	8	5	WAS -42	42	75	10
2	WB -42	42	55	8	5	WAS -42	42	62	9	2	WAS -42	42	75	12
5	WA -42	42	55	9	3	WA -42	42	62	10	2	WAS -42	42	76	12
5	WAS -42	42	55	9	3	WAS -42	42	62	10	3	WA -42	42	80	10
5	WB -42	42	55	9	2	WB -42	42	62	10	2	WC -42	42	80	12
2	WBS -42	42	55	9	2	WBS -42	42	62	10	2	WC -42	42	80	13
3	WA -42	42	55	10	2	WC -42	42	62	10	2	WA -42	42	81	13
3	WAS -42	42	55	10	5	WAS -42	42	62	11	5	WB -42	42,4	55	7
5	WBS -42	42	55	10	3	WA -42	42	62	12	5	WC -42	42,67	76,2	9,65
5	WAS -42	42	55	12	2	WB -42	42	62	12	5	WB -42	42,77	65,08	13,08
5	WA -42	42	56	5	3	WC -42	42	62	12	3	WA -42	42,86	57,15	7,93
5	WA -42	42	56	6	2	WA -42	42	64	7	5	WAS -42	42,86	57,15	7,93
3	WA -42	42	56	7	3	WA -42	42	65	8	5	WBS -42	42,86	59,13	7,93
3	WAS -42	42	56	7	5	WAS -42	42	65	8	5	WBS -42	42,86	62,23	8,99
2	WB -42	42	56	7	2	WC -42	42	65	8	3	WA -42	42,86	63,5	9,52
2	WBS -42	42	56	7	5	WAS -42	42	65	9	3	WA -42	42,86	63,5	12,7
5	WB -42	42	56	8	5	WBS -42	42	65	9	5	WBO -42	42,86	66,62	9,52
2	WAS -42	42	56	10	3	WA -42	42	65	10	2	WA -42	42,86	68,26	12,7
5	WBS -42	42	56	10	5	WAS -42	42	65	10	5	WAS -42	42,86	69,85	9,52
5	WA -42	42	57	7	2	WB -42	42	65	10	5	WA -42	42,86	76,2	12,7
5	WBS -42	42	57	8	2	WC -42	42	65	10	2	WAO -43	43	53	4
5	WAS -42	42	57	14	3	WA -42	42	65	12	5	WA -43	43	53	5
5	WB -42	42	57,15	10	2	WAS -42	42	65	12	5	WAS -43	43	54	7
5	WA -42	42	58	7	2	WB -42	42	65	12	5	WA -43	43	54	7,5
3	WAS -42	42	58	7	2	WC -42	42	65	12	5	WAS -43	43	54	7,5
2	WB -42	42	58	7	5	WAS -42	42	65	13	2	WBS -43	43	54	7,5
2	WBS -42	42	58	7	5	WBS -42	42	65	13	2	WAS -43	43	54	9
5	WA -42	42	58	8	5	WAS -42	42	67	10	5	WAS -43	43	54,99	7,01
2	WAS -42	42	58	8	5	WB -42	42	67	10	2	WA -43	43	55	7
2	WB -42	42	58	9	2	WAS -42	42	68	10	5	WAS -43	43	55	8
3	WA -42	42	58	10	2	WA -42	42	68	11	2	WAS -43	43	55	9
5	WAS -42	42	58	10	2	WA -42	42	68	11,5	2	WAS -43	43	58	7
2	WB -42	42	58	10	5	WAS -42	42	68	12	5	WA -43	43	59	5
2	WA -42	42	58	12	5	WA -42	42	70	8	5	WAS -43	43	59	8
5	WA -42	42	58,5	10	2	WA -42	42	70	10	2	WA -43	43	60	10
5	WA -42	42	60	7	5	WAS -42	42	70	10	5	WB -43	43	61	9
2	WAS -42	42	60	7	2	WB -42	42	70	10	5	WBS -43	43	61	9
5	WBO -42	42	60	7	2	WC -42	42	70	10	2	WAS -43	43	62	8
3	WA -42	42	60	8	2	WA -42	42	70	12	2	WA -43	43	62	10
5	WAS -42	42	60	8	5	WAS -42	42	70	12	2	WAS -43	43	62	12
2	WA -42	42	60	9	2	WC -42	42	70	12	5	WA -43	43	65	e
2	WAS -42	42	60	9	2	WAS -42	42	72	6	2	WA -43	43	66	10
5	WB -42	42	60	9	3	WA -42	42	72	8	5	WAS -43	43	66	10

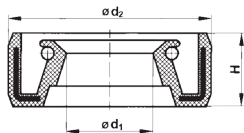


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
5	WA -43	43	66	12	2	WAS -44	44	65	11	5	WBO -44	44,45	68,99	9,12
5	WAS -43	43	68	12	5	WC -44	44	65	12	2	WA -44	44,45	69,1	12,7
5	WAS -43	43	70	10	5	WA -44	44	66	13	5	WB -44	44,45	69,85	7,93
5	WC -43	43	72	10	5	WAS -44	44	69	11	2	WBS -44	44,45	69,85	7,93
5	WAS -43	43	73	10	5	WA -44	44	70	10	3	WA -44	44,45	69,85	9,52
2	WA -43	43	75	10	5	WAS -44	44	70	12	3	WAS -44	44,45	69,85	9,52
2	WA -43	43	80	10	2	WC -44	44	70	12	3	WA -44	44,45	69,85	12,7
5	WA -43	43,26	61,11	9,52	3	WA -44	44	72	10	2	WAS -44	44,45	69,85	12,7
5	WB -43	43,26	78,13	12,7	3	WC -44	44	72	12	5	WB -44	44,45	69,85	12,7
5	WAS -43	43,5	68	12	5	WA -44	44	73	12	5	WBS -44	44,45	69,85	12,7
5	WAS -43	43,66	60,32	9,52	2	WA -44	44	78	12	2	WBS -44	44,45	70,15	9,52
5	WBO -43	43,66	65,08	12,7	5	WA -44	44	100	12	5	WB -44	44,45	71,12	9,52
5	WBS -43	43,66	65,08	12,7	2	WA -44	44,45	53,97	4,76	5	WBS -44	44,45	71,38	7,93
5	WA -44	44	52	10	3	WA -44	44,45	57,15	7,93	2	WA -44	44,45	73,02	9,52
2	WAO -44	44	52	10	3	WA -44	44,45	57,15	9,52	2	WAS -44	44,45	73,02	9,52
2	WA -44	44	54	4,5	2	WAS -44	44,45	57,15	9,52	5	WB -44	44,45	73,02	9,52
5	WAS -44	44	54	4,5	5	WBS -44	44,45	57,15	9,52	2	WA -44	44,45	73,02	12,7
5	WAS -44	44	54	7	2	WA -44	44,45	57,15	12,7	5	WB -44	44,45	73,02	12,7
5	WA -44	44	54	7,5	2	WBO -44	44,45	57,15	12,7	2	WA -44	44,45	76,2	9,52
5	WAO -44	44	55	5	5	WBS -44	44,45	57,15	12,7	2	WAS -44	44,45	76,2	9,52
2	WA -44	44	55	7	2	WA -44	44,45	58,73	6,35	2	WC -44	44,45	76,2	9,53
5	WAD -44	44	55	10	2	WAS -44	44,45	58,73	6,35	5	WBS -44	44,45	76,2	12,7
5	WB -44	44	56	7	5	WB -44	44,45	58,73	6,35	5	WB -44	44,45	80,96	7,93
2	WB -44	44	58	7	3	WA -44	44,45	60,32	7,93	2	WA -44	44,45	80,96	12,7
5	WAS -44	44	58	9	3	WA -44	44,45	60,32	9,52	5	WC -44	44,5	60,43	9,25
5	WB -44	44	58,2	7	5	WAS -44	44,45	60,32	9,52	2	WA -44	44,5	62	10
5	WAS -44	44	58,3	9	5	WB -44	44,45	60,32	9,52	5	WAS -44	44,5	62	10
5	WA -44	44	58,5	10	5	WBS -44	44,45	60,32	9,52	5	WA -44	44,5	62	11,5
5	WB -44	44	60	6	3	WA -44	44,45	60,32	12,7	5	WAS -44	44,5	70	10
5	WAS -44	44	60	7	2	WAS -44	44,45	60,53	9,52	5	WBS -44	44,5	70	10
5	WBS -44	44	60	7	3	WA -44	44,45	61,91	7,93	2	WBO -45	45	50	3
2	WA -44	44	60	9	5	WB -44	44,45	61,91	7,93	2	WA -50	45	50	5
2	WAS -44	44	60	9	2	WB -44	44,45	61,91	9,52	2	WAO -45	45	52	4
3	WA -44	44	60	10	3	WA -44	44,45	63,5	7,93	2	WBO -45	45	52	4
5	WAS -44	44	60	10	2	WAS -44	44,45	63,5	7,93	2	WA -45	45	52	8
5	WB -44	44	60	10	5	WB -44	44,45	63,5	7,93	5	WAS -45	45	54	4,5
2	WC -44	44	60	10	3	WA -44	44,45	63,5	9,52	5	WB -45	45	54	6,35
2	WAS -44	44	60	12	2	WAS -44	44,45	63,5	9,52	2	WAO -45	45	55	4
5	WAS -44	44	61	8	2	WBS -44	44,45	63,5	9,52	5	WBO -45	45	55	5
5	WAS -44	44	61	10	5	WC -44	44,45	63,5	9,52	5	WBO -45	45	55	6
5	WA -44	44	62	8	3	WA -44	44,45	63,5	12,7	3	WA -45	45	55	7
3	WAS -44	44	62	8	5	WB -44	44,45	63,5	12,7	2	WAS -45	45	55	7
5	WAS -44	44	62	9	2	WCS -44	44,45	63,5	12,7	3	WB -45	45	55	7
3	WA -44	44	62	10	5	WBS -44	44,45	65	10	3	WA -45	45	55	8
3	WAS -44	44	62	10	2	WA -44	44,45	65,08	7,93	5	WB -45	45	55	8
5	WB -44	44	62	10	5	WB -44	44,45	65,08	7,93	2	WA -45	45	55	10
2	WAS -44	44	62	11,5	5	WBS -44	44,45	65,08	7,93	5	WA -45	45	56	6
5	WB -44	44	62	12	2	WA -44	44,45	66,67	9,52	2	WA -45	45	56	7
2	WC -44	44	62	12	2	WAS -44	44,45	66,67	9,52	5	WAS -45	45	56	7
5	WA -44	44	63,5	11	2	WA -44	44,45	66,67	12,7	5	WB -45	45	57	4
2	WAS -44	44	64	9	2	WCS -44	44,45	66,67	12,7	5	WBO -45	45	57	4
5	WAS -44	44	65	8	2	WA -44	44,45	68,26	11,11	2	WAS -45	45	57	5,5
2	WA -44	44	65	10	2	WA -44	44,45	68,26	12,7	5	WA -45	45	57	7
5	WB -44	44	65	10	5	WAD -44	44,45	68,32	19,4	5	WAS -45	45	57	7
5	WBS -44	44	65	10	5	WC -44	44,45	68,33	12,7	5	WA -45	45	57	7,5

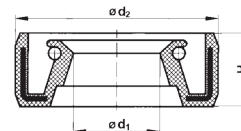


K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
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2	WAS -45	45	57	10	5	WAD -45	45	62	11	5	WBO -45	45	69	9
2	WA -45	45	58	7	5	WAS -45	45	62	11	2	WA -45	45	69,1	12
3	WAS -45	45	58	7	3	WA -45	45	62	12	5	WAS -45	45	70	5
2	WA -45	45	58	8	2	WAS -45	45	62	12	3	WA -45	45	70	10
2	WB -45	45	58	9	2	WB -45	45	62	12	2	WAS -45	45	70	10
2	WBS -45	45	58	9	5	WBS -45	45	62	12	2	WB -45	45	70	10
5	WAS -45	45	58	12	2	WC -45	45	62	12	2	WC -45	45	70	10
5	WA -45	45	59	8	2	WCS -45	45	62	12	3	WA -45	45	70	12
5	WAS -45	45	59	10	5	WAD -45	45	62	14	2	WAS -45	45	70	12
5	WAS -45	45	59,13	10	5	WBS -45	45	63	7	2	WB -45	45	70	12
5	WB -45	45	59,13	10	5	WB -45	45	63,5	6,5	2	WC -45	45	70	12
5	WAS -45	45	60	5	5	WAS -45	45	63,5	10	5	WA -45	45	70	14
2	WAO -45	45	60	6	5	WAS -45	45	64	8	5	WAS -45	45	71	6,5
5	WA -45	45	60	6,5	5	WA -45	45	64	9,5	2	WA -45	45	72	7
3	WA -45	45	60	7	5	WCS -45	45	64	12	3	WA -45	45	72	8
3	WAS -45	45	60	7	5	WAS -45	45	65	5	2	WAS -45	45	72	8
3	WB -45	45	60	7	5	WBO -45	45	65	5	2	WB -45	45	72	8
3	WA -45	45	60	8	2	WA -45	45	65	6	2	WBS -45	45	72	8
3	WAS -45	45	60	8	5	WA -45	45	65	7	2	WA -45	45	72	9
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2	WAS -45	45	60	9	3	WAS -45	45	65	8	2	WAS -45	45	72	10
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3	WB -45	45	60	10	5	WAD -45	45	65	10	2	WB -45	45	72	12
5	WBS -45	45	60	10	3	WAS -45	45	65	10	5	WBO -45	45	72	12
3	WC -45	45	60	10	2	WB -45	45	65	10	2	WBS -45	45	72	12
3	WA -45	45	60	12	2	WC -45	45	65	10	2	WC -45	45	72	12
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3	WC -45	45	60	12	2	WAS -45	45	65	12	2	WAS -45	45	74	12
5	WA -45	45	61	9	2	WB -45	45	65	12	5	WBS -45	45	74	12
5	WAS -45	45	61	9	2	WBS -45	45	65	12	5	WAS -45	45	74,5	12
5	WB -45	45	61	10	2	WC -45	45	65	12	2	WA -45	45	75	6
5	WBS -45	45	61	10	2	WCS -45	45	65	12	2	WAS -45	45	75	6
3	WA -45	45	62	7	2	WA -45	45	66	6	5	WAS -45	45	75	7
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3	WA -45	45	62	8	2	WA -45	45	68	8	3	WA -45	45	75	10
5	WAD -45	45	62	8	5	WAS -45	45	68	8	3	WAS -45	45	75	10
3	WAS -45	45	62	8	2	WAS -45	45	68	9	5	WB -45	45	75	10
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2	WA -45	45	62	9	2	WC -45	45	68	10	5	WBS -45	45	75	12
5	WAS -45	45	62	9	5	WA -45	45	68	10,8	2	WC -45	45	75	12
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5	WBS -45	45	62	9	2	WAS -45	45	68	12	5	WC -45	45	75	13
3	WA -45	45	62	10	2	WB -45	45	68	12	5	WAS -45	45	75	15
3	WAS -45	45	62	10	2	WBS -45	45	68	12	5	WAS -45	45	78	s
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2	WBS -45	45	62	10	5	WA -45	45	68	12,5	2	WA -45	45	78	13
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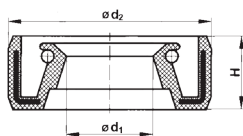


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
5	WAS -45	45	57	7,5	2	WCS -45	45	62	10	5	WA -45	45	68,2	12
2	WAS -45	45	57	10	5	WAD -45	45	62	11	5	WBO -45	45	69	9
2	WA -45	45	58	7	5	WAS -45	45	62	11	2	WA -45	45	69,1	12
3	WAS -45	45	58	7	3	WA -45	45	62	12	5	WAS -45	45	70	5
2	WA -45	45	58	8	2	WAS -45	45	62	12	3	WA -45	45	70	10
2	WB -45	45	58	9	2	WB -45	45	62	12	2	WAS -45	45	70	10
2	WBS -45	45	58	9	5	WBS -45	45	62	12	2	WB -45	45	70	10
5	WAS -45	45	58	12	2	WC -45	45	62	12	2	WC -45	45	70	10
5	WA -45	45	59	8	2	WCS -45	45	62	12	3	WA -45	45	70	12
5	WAS -45	45	59	10	5	WAD -45	45	62	14	2	WAS -45	45	70	12
5	WAS -45	45	59,13	10	5	WBS -45	45	63	7	2	WB -45	45	70	12
5	WB -45	45	59,13	10	5	WB -45	45	63,5	6,5	2	WC -45	45	70	12
5	WAS -45	45	60	5	5	WAS -45	45	63,5	10	5	WA -45	45	70	14
2	WAO -45	45	60	6	5	WAS -45	45	64	8	5	WAS -45	45	71	6,5
5	WA -45	45	60	6,5	5	WA -45	45	64	9,5	2	WA -45	45	72	7
3	WA -45	45	60	7	5	WCS -45	45	64	12	3	WA -45	45	72	8
3	WAS -45	45	60	7	5	WAS -45	45	65	5	2	WAS -45	45	72	8
3	WB -45	45	60	7	5	WBO -45	45	65	5	2	WB -45	45	72	8
3	WA -45	45	60	8	2	WA -45	45	65	6	2	WBS -45	45	72	8
3	WAS -45	45	60	8	5	WA -45	45	65	7	2	WA -45	45	72	9
2	WB -45	45	60	8	3	WA -45	45	65	8	3	WA -45	45	72	10
2	WAS -45	45	60	9	3	WAS -45	45	65	8	2	WAS -45	45	72	10
5	WB -45	45	60	9	2	WB -45	45	65	8	2	WB -45	45	72	10
3	WA -45	45	60	10	5	WBS -45	45	65	8	2	WC -45	45	72	10
5	WAD -45	45	60	10	5	WA -45	45	65	9	3	WA -45	45	72	12
3	WAS -45	45	60	10	3	WA -45	45	65	10	2	WAS -45	45	72	12
3	WB -45	45	60	10	5	WAD -45	45	65	10	2	WB -45	45	72	12
5	WBS -45	45	60	10	3	WAS -45	45	65	10	5	WBO -45	45	72	12
3	WC -45	45	60	10	2	WB -45	45	65	10	2	WBS -45	45	72	12
3	WA -45	45	60	12	2	WC -45	45	65	10	2	WC -45	45	72	12
5	WAS -45	45	60	12	3	WA -45	45	65	12	5	WAS -45	45	72	13
3	WC -45	45	60	12	2	WAS -45	45	65	12	2	WAS -45	45	74	12
5	WA -45	45	61	9	2	WB -45	45	65	12	5	WBS -45	45	74	12
5	WAS -45	45	61	9	2	WBS -45	45	65	12	5	WAS -45	45	74,5	12
5	WB -45	45	61	10	2	WC -45	45	65	12	2	WA -45	45	75	6
5	WBS -45	45	61	10	2	WCS -45	45	65	12	2	WAS -45	45	75	6
3	WA -45	45	62	7	2	WA -45	45	66	6	5	WAS -45	45	75	7
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2	WBS -45	45	62	7	5	WAO -45	45	68	5	2	WBS -45	45	75	8
3	WA -45	45	62	8	2	WA -45	45	68	8	3	WA -45	45	75	10
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3	WAS -45	45	62	8	2	WAS -45	45	68	9	5	WB -45	45	75	10
5	WB -45	45	62	8	3	WA -45	45	68	10	5	WBS -45	45	75	10
2	WBS -45	45	62	8	2	WAS -45	45	68	10	2	WC -45	45	75	10
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2	WA -45	45	62	9	2	WC -45	45	68	10	5	WBS -45	45	75	12
5	WAS -45	45	62	9	5	WA -45	45	68	10,8	2	WC -45	45	75	12
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5	WBS -45	45	62	9	2	WAS -45	45	68	12	5	WC -45	45	75	13
3	WA -45	45	62	10	2	WB -45	45	68	12	5	WAS -45	45	75	15
3	WAS -45	45	62	10	2	WBS -45	45	68	12	5	WAS -45	45	78	s
2	WB -45	45	62	10	2	WC -45	45	68	12	5	WAS -45	45	78	12
2	WBS -45	45	62	10	5	WA -45	45	68	12,5	2	WA -45	45	78	13
2	WC -45	45	62	10	5	WAS -45	45	68	14	3	WA -45	45	80	10

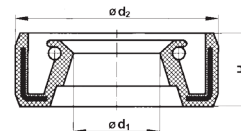


K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
2	WAS - 48	48	62	10	2	WB - 48	48	72	8	2	WAS - 49	49,21	69,85	9,52
2	WB - 48	48	62	10	5	WA - 48	48	72	9	5	WB - 49	49,21	76,2	7,93
5	WAS - 48	48	62	11	3	WA - 48	48	72	10	5	WBS - 49	49,21	76,2	7,93
2	WA - 48	48	62	12	2	WAS - 48	48	72	10	2	WA - 49	49,21	76,2	12,7
5	WAS - 48	48	62	12	2	WB - 48	48	72	10	2	WAS - 49	49,21	76,2	12,7
5	WBS - 48	48	62	12	2	WC - 48	48	72	10	5	WC - 49	49,21	76,2	12,7
2	WC - 48	48	62	13	3	WA - 48	48	72	12	5	WC - 49	49,21	76,2	14,7
2	WA - 48	48	63	11	5	WAO - 48	48	72	12	2	WC - 49	49,21	90,11	12,7
5	WAS - 48	48	65	7	2	WAS - 48	48	72	12	5	WC - 49	49,21	95,25	12,7
2	WA - 48	48	65	8	2	WB - 48	48	72	12	2	WA - 49	49,5	60	8
5	WAS - 48	48	65	8	2	WC - 46	48	72	12	5	WAS - 49	49,5	70	10
2	WAS - 48	48	65	9	5	WAD - 48	48	72	15	5	WAS - 49	49,5	77	18
3	WA - 48	48	65	10	5	WA - 48	48	72,5	10	2	WBO - 50	50	54	4
3	WAS - 48	48	65	10	5	WAS - 48	48	72,5	10	2	WAO - 50	50	58	4
2	WB - 48	48	65	10	2	WA - 48	48	74	10	2	WBO - 50	50	58	4
5	WBS - 48	48	65	10	5	WAS - 48	48	74	10	5	WA - 50	50	58	4,5
2	WC - 48	48	65	10	5	WBS - 48	48	74	11	5	WBO - 50	50	58	5
2	WA - 48	48	65	12	5	WA - 48	48	75	8	5	WA - 50	50	59	4
5	WAS - 48	48	65	12	5	WAS - 48	48	75	12	5	WAO - 50	50	60	4
3	WBS - 48	48	65	12	5	WC - 48	48	78	10	5	WA - 50	50	60	7
2	WC - 48	48	65	12	5	WAS - 48	48	79	9	5	WAS - 50	50	60	7,5
5	WB - 48	48	65	14	3	WA - 48	48	80	8	2	WA - 50	50	60	8
5	WAS - 48	48	65	15	5	WAS - 48	48	80	8	5	WA - 50	50	60	10
5	WB - 48	48	66	10	3	WA - 48	48	80	10	2	WAO - 50	50	62	5
5	WAS - 48	48	66	12	2	WAS - 48	48	80	10	3	WA - 50	50	62	7
5	WBS - 48	48	66	13	2	WC - 48	48	80	10	2	WAS - 50	50	62	7
5	WA - 48	48	66,8	9,8	5	WAS - 48	48	80	12	2	WB - 50	50	62	7
2	WAS - 48	48	67	10	2	WA - 48	48	80	13	5	WA - 50	50	62	a
2	WAS - 48	48	68	8	2	WC - 48	48	80	13	5	WAS - 50	50	62	8
2	WA - 48	48	68	10	2	WAS - 48	48	82	12	2	WA - 50	50	62	10
3	WAS - 48	48	68	10	5	WBS - 48	48	82	12	2	WB - 50	50	62	10
5	WB - 48	48	68	10	5	WBS - 48	48	82	13	2	WBS - 50	50	62	10
2	WC - 48	48	68	10	5	WA - 48	48	85	6	2	WC - 50	50	62	10
5	WAS - 48	48	68	11	2	WA - 48	48	85	10	5	WAS - 50	50	64	8
2	WA - 48	48	68	12	5	WA - 48	48	85	13	2	WA - 50	50	64	10
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2	WC - 48	48	68	12	5	WA - 48	48	90	12	5	WAS - 50	50	65	6
2	WAS - 48	48	68	14	2	WAS - 48	48	90	13	5	WBO - 50	50	65	6
5	WAS - 48	48	69	10	2	WC - 48	48	90	13	2	WA - 50	50	65	7
2	WA - 48	48	70	8	5	WBO - 49	49	56	9	3	WA - 50	50	65	.8
2	WA - 48	48	70	9	3	WA - 49	49	65	10	5	WAD - 50	50	65	8
2	WAS - 48	48	70	9	5	WA - 49	49	68	7	3	WAS - 50	50	65	8
5	WBS - 48	48	70	9,5	5	WAS - 49	49	68	9	2	WB - 50	50	65	8
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5	WAS - 48	48	70	10	5	WA - 49	49	70	9,5	2	WAS - 50	50	65	9
2	WC - 48	48	70	10	5	WAS - 49	49	72	10	5	WBS - 50	50	65	9
5	WAS - 48	48	70	11	2	WB - 49	49	77,5	11,23	5	WBS - 50	50	65	9,8
2	WA - 48	48	70	12	5	WB - 49	49,02	76,2	12,7	3	WA - 50	50	65	10
2	WAS - 48	48	70	12	5	WC - 49	49,2	79,38	9,65	2	WAS - 50	50	65	10
2	WB - 48	48	70	12	5	WB - 49	49,21	61,91	6,35	2	WB - 50	50	65	10
2	WC - 48	48	70	12	2	WA - 49	49,21	63,5	9,52	2	WBS - 50	50	65	10
2	WA - 48	48	72	7	2	WAS - 49	49,21	63,5	9,52	2	WC - 50	50	65	10
2	WAS - 48	48	72	7	5	WB - 49	49,21	63,5	9,52	2	WA - 50	50	65	12
3	WA - 48	48	72	8	5	WBO - 49	49,21	63,75	7,14	2	WB - 50	50	65	12
2	WAS - 48	48	72	8	2	WA - 49	49,21	69,85	9,52	5	WC - 50	50	65	12

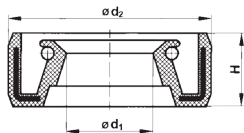


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
2	WA -50	50	66	7,93	5	WA -50	50	72	6	2	WAS -50	50	80	13
5	WA -50	50	66	8	2	WAS -50	50	72	7	5	WB -50	50	80	13
2	WA -50	50	66	10	3	WA -50	50	72	8	2	WC -50	50	80	13
5	WAS -50	50	67	7	3	WAS -50	50	72	8	2	WCS -50	50	80	13
5	WA -50	50	67	9	2	WB -50	50	72	8	5	WA -50	50	80	14
5	WAS -50	50	67	9	5	WBS -50	50	72	8	2	WAS -50	50	82	12
5	WAS -50	50	67	11	2	WAS -50	50	72	9	2	WA -50	50	85	8
5	WAO -50	50	68	7	3	WA -50	50	72	10	5	WAS -50	50	85	8
3	WA -50	50	68	8	3	WAS -50	50	72	10	3	WA -50	50	85	10
3	WAS -50	50	68	8	2	WB -50	50	72	10	2	WAS -50	50	85	10
2	WB -50	50	68	8	2	WC -50	50	72	10	2	WB -50	50	85	10
2	WA -50	50	68	9	3	WA -50	50	72	12	2	WC -50	50	85	10
2	WAS -50	50	68	9	3	WAS -50	50	72	12	5	WA -50	50	85	12
5	WBS -50	50	68	9	2	WB -50	50	72	12	5	WAS -50	50	85	12
2	WC -50	50	68	9	5	WBS -50	50	72	12	5	WB -50	50	85	12
5	WCS -50	50	68	9	2	WC -50	50	72	12	2	WA -50	50	85	13
3	WA -50	50	68	10	5	WAD -50	50	72	13	2	WC -50	50	85	13
3	WAS -50	50	68	10	5	WA -50	50	72	14	5	WBO -50	50	90	6
2	WB -50	50	68	10	5	WAS -50	50	73	8	2	WAS -50	50	90	8
2	WBS -50	50	68	10	5	WCS -50	50	73	9	3	WA -50	50	90	10
2	WC -50	50	68	10	5	WAS -50	50	73	10	3	WAS -50	50	90	10
2	WA -50	50	68	11	5	WCS -50	50	73,03	15,7	2	WB -50	50	90	10
2	WA -50	50	68	12	5	WC -50	50	74	8	2	WC -50	50	90	10
5	WBS -50	50	68	12	5	WA -50	50	74	9	5	WAS -50	50	90	12
2	WC -50	50	68	12	5	WAO -50	50	75	6	2	WC -50	50	90	12
5	WA -50	50	68	14	5	WAS -50	50	75	6	2	WA -50	50	90	13
2	WB -50	50	68	14	5	WB -50	50	75	9	2	WB -50	50	90	13
5	WBS -50	50	68	14	2	WA -50	50	75	10	2	WC -50	50	90	13
5	WAS -50	50	70	6	2	WAS -50	50	75	10	5	WA -50	50	95	7
2	WCS -50	50	70	7	2	WB -50	50	75	10	2	WC -50	50	95	10
3	WA -50	50	70	8	2	WC -50	50	75	10	2	WAS -50	50	110	10
5	WAS -50	50	70	8	3	WA -50	50	75	12	2	WA -50	50	110	10,5
5	WB -50	50	70	8	2	WAS -50	50	75	12	2	WA -50	50	110	12
2	WBS -50	50	70	8	2	WC -50	50	75	12	5	WC -50	50,01	73,02	11,91
2	WC -50	50	70	8	5	WA -50	50	75	13	2	WCS -50	50,4	76,2	12,7
2	WCS -50	50	70	8	2	WA -50	50	76	10	5	WA -50	50,8	60,32	4,76
5	WA -50	50	70	9	5	WAS -50	50	76	12	5	WBO -50	50,8	60,32	4,76
5	WAS -50	50	70	9	5	WBS -50	50	76	13	5	WBO -50	50,8	60,32	6,35
5	WB -50	50	70	9	2	WA -50	50	78	10	2	WA -50	50,8	63,5	6,35
5	WBS -50	50	70	9	2	WA -50	50	78	12	2	WAS -50	50,8	63,5	6,35
5	WAS -50	50	70	9,5	5	WAS -50	50	78	12	5	WBO -50	50,8	65	6
3	WA -50	50	70	10	3	WA -50	50	80	8	5	WBS -50	50,8	66,67	7,93
3	WAS -50	50	70	10	3	WAS -50	50	80	8	2	WA -50	50,8	66,67	9,52
2	WB -50	50	70	10	2	WB -50	50	80	8	2	WAS -50	50,8	66,67	9,52
2	WBS -50	50	70	10	3	WA -50	50	80	10	2	WA -50	50,8	68,26	9,52
2	WC -50	50	70	10	3	WAS -50	50	80	10	2	WA -50	50,8	68,26	12,7
5	WAS -50	50	70	11	2	WB -50	50	80	10	5	WB -50	50,8	68,26	12,7
3	WA -50	50	70	12	2	WC -50	50	80	10	5	WC -50	50,8	68,99	11,91
2	WAS -50	50	70	12	2	WCS -50	50	80	10	2	WA -50	50,8	69,85	6,35
2	WB -50	50	70	12	2	WA -50	50	80	12	5	WB -50	50,8	69,85	6,35
2	WC -50	50	70	12	2	WAS -50	50	80	12	5	WBS -50	50,8	69,85	7,93
5	WAS -50	50	70	13,5	2	WB -50	50	80	12	5	WC -50	50,8	69,85	7,93
5	WAS -50	50	70	14	2	WC -50	50	80	12	2	WA -50	50,8	69,85	9,52
2	WB -50	50	70	14	2	WA -50	50	80	13	2	WAS -50	50,8	69,85	9,52
5	WAO -50	50	72	5	5	WAD -50	50	80	13	5	WBS -50	50,8	69,85	9,52

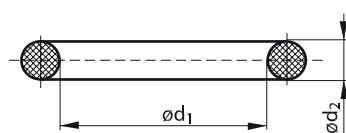


K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
5	WC - 50	50,8	69,85	9,52	5	WA - 52	52	68	9	2	WC - 52	52	80	13
2	WA - 50	50,8	69,85	11,11	5	WA - 52	52	68	10	2	WA - 52	52	85	8
2	WAS - 50	50,8	69,85	11,11	2	WAS - 52	52	68	10	3	WA - 52	52	85	10
2	WA - 50	50,8	69,85	12,7	5	WBS - 52	52	68	10	2	WAS - 52	52	85	10
2	WAS - 50	50,8	69,85	12,7	2	WC - 52	52	68	10	2	WB - 52	52	85	10
5	WB - 50	50,8	69,85	12,7	2	WC - 52	52	68	12	2	WC - 52	52	85	10
2	WC - 50	50,8	69,85	12,7	2	WA - 52	52	68	13	2	WC - 52	52	85	12
5	WB - 50	50,8	73,02	7,93	5	WAS - 52	52	68	13	2	WC - 52	52	85	13
2	WA - 50	50,8	73,02	9,52	2	WB - 52	52	68	13	2	WC - 52	52	90	13
2	WAS - 50	50,8	73,02	9,52	2	WBS - 52	52	68	13,5	2	WA - 52	52,38	66,67	7,93
2	WA - 50	50,8	73,02	12,7	2	WA - 52	52	69	10	5	WAS - 52	52,38	66,67	7,93
5	WB - 50	50,8	73,02	12,7	5	WAS - 52	52	69	10	2	WA - 52	52,38	73,02	9,52
5	WC - 50	50,8	73,02	12,7	5	WBO - 52	52	69	11	2	WAS - 52	52,38	73,02	9,52
2	WA - 50	50,8	73,81	7,93	2	WC - 52	52	69	12	2	WA - 52	52,38	76,2	9,52
2	WA - 50	50,8	74,18	7,93	5	WAS - 52	52	70	7	5	WC - 52	52,38	76,2	12,7
5	WB - 50	50,8	76,2	6,35	5	WAS - 52	52	70	8	2	WA - 52	52,38	80,96	9,52
5	WB - 50	50,8	76,2	7,93	2	WAS - 52	52	70	9	5	WB - 52	52,38	80,96	9,52
5	WBS - 50	50,8	76,2	7,93	2	WB - 52	52	70	9	2	WA - 52	52,38	80,96	11,43
2	WA - 50	50,8	76,2	9,52	2	WBS - 52	52	70	9	5	WA - 53	53	65	10
2	WAS - 50	50,8	76,2	9,52	5	WA - 52	52	70	10	5	WAS - 53	53	65	10
5	WB - 50	50,8	76,2	9,52	2	WC - 52	52	70	10	5	WAS - 53	53	66	6,4
5	WBS - 50	50,8	76,2	9,52	3	WA - 52	52	72	8	3	WA - 53	53	68	10
2	WA - 50	50,8	76,2	12,7	5	WAS - 52	52	72	8	2	WB - 53	53	68	10
2	WAS - 50	50,8	76,2	12,7	2	WB - 52	52	72	8	5	WC - 53	53	68	10
5	WB - 50	50,8	76,2	12,7	2	WAS - 52	52	72	9	5	WA - 53	53	68	13
5	WBS - 50	50,8	76,2	12,7	3	WA - 52	52	72	10	5	WAO - 53	53	70	6
2	WC - 50	50,8	76,2	12,7	2	WAS - 52	52	72	10	2	WAS - 53	53	72	10
5	WAS - 50	50,8	77,78	12,7	5	WB - 52	52	72	10	5	WC - 53	53	76,2	12,8
5	WCS - 50	50,8	77,78	12,7	2	WC - 52	52	72	10	2	WA - 53	53	79	10
2	WA - 50	50,8	79,37	9,52	3	WA - 52	52	72	12	2	WA - 53	53	80	10
2	WA - 50	50,8	82,55	9,52	2	WAS - 52	52	72	12	5	WC - 53	53	80	13
2	WA - 50	50,8	85,72	12,7	2	WB - 52	52	72	12	5	WA - 53	53,28	80,26	9,52
2	WA - 50	50,8	88,9	12,7	2	WBS - 52	52	72	12	5	WA - 53	53,97	66,67	4,76
2	WBO - 51	51	58	4	2	WC - 52	52	72	12	2	WA - 53	53,97	68,26	7,93
5	WAS - 51	51	64	7	5	WAS - 52	52	75	9	2	WA - 53	53,97	69,85	7,93
5	WBS - 51	51	65	7	2	WA - 52	52	75	10	2	WA - 53	53,97	69,85	9,52
2	WBS - 51	51	65	9	5	WAS - 52	52	75	10	2	WA - 53	53,97	73,02	9,52
5	WAS - 51	51	65	13	5	WB - 52	52	75	10	2	WAS - 53	53,97	73,02	9,52
5	WAS - 51	51	70	10	2	WC - 52	52	75	10	5	WB - 53	53,97	73,02	9,52
2	WA - 51	51	72	10	2	WA - 52	52	75	12	5	WBS - 53	53,97	73,02	11,11
5	WA - 52	52	60	8	2	WAS - 52	52	75	12	2	WA - 53	53,97	73,02	12,7
5	WAS - 52	52	63	8	2	WC - 52	52	75	12	5	WB - 53	53,97	73,02	12,7
5	WAO - 52	52	65	6	2	WAS - 52	52	75	15	2	WA - 53	53,97	76,2	9,52
2	WA - 52	52	65	8	2	WA - 52	52	76	13	2	WAS - 53	53,97	76,2	9,52
5	WA - 52	52	65	9	5	WA - 52	52	76,2	10	5	WB - 53	53,97	76,2	9,52
2	WAS - 52	52	65	9	5	WAS - 52	52	78	12	5	WC - 53	53,97	76,2	11,11
2	WBS - 52	52	65	9	2	WA - 52	52	78	13	5	WC - 53	53,97	76,2	12,5
2	WAS - 52	52	65	10	2	WA - 52	52	80	8	2	WA - 53	53,97	76,2	12,7
5	WA - 52	52	68	7	5	WAS - 52	52	80	8	2	WAS - 53	53,97	76,2	12,7
2	WB - 52	52	68	7	2	WA - 52	52	80	10	5	WB - 53	53,97	76,2	12,7
3	WA - 52	52	68	8	2	WB - 52	52	80	10	5	WAS - 53	53,97	77,75	12,7
2	WAS - 52	52	68	8	2	WC - 52	52	80	10	2	WA - 53	53,97	79,37	9,52
2	WB - 52	52	68	8	2	WC - 52	52	80	12	2	WAS - 53	53,97	79,37	9,52
5	WBS - 52	52	68	8	2	WA - 52	52	80	13	5	WA - 53	53,97	79,37	11,11
5	WC - 52	52	68	8	2	WBS - 52	52	80	13	5	WA - 53	53,97	79,37	12,7

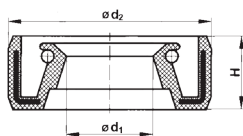


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
2	WAS - 53	53,97	82,55	9,52	2	WB - 54	54	80	13	2	WC - 55	55	72	10
5	WB - 53	53,97	82,55	9,52	2	WC - 54	54	80	13	2	WA - 55	55	72	12
5	WBS - 53	53,97	85,13	10	5	WAS - 54	54	80,5	12	5	WAS - 55	55	72	12
5	WB - 53	53,97	85,62	9,52	5	WAS - 54	54	81	10	2	WB - 55	55	72	12
5	WC - 53	53,97	85,62	11,11	5	WAS - 54	54	82	10	2	WC - 55	55	72	12
5	WAS - 53	53,97	85,62	11,91	5	WA - 54	54	82	11	5	WCS - 55	55	72	12
5	WBS - 53	53,97	85,62	11,91	5	WAS - 54	54	82	11,45	2	WA - 55	55	72	13
5	WBO - 53	53,97	85,72	7,93	5	WAS - 54	54	85	10	5	WA - 55	55	72,5	9
2	WA - 53	53,97	85,72	12,7	2	WC - 54	54	85	10	5	WBS - 55	55	73	10
5	WB - 53	53,97	88,9	9,52	2	WA - 54	54	85	15	5	WAS - 55	55	73,1	10
2	WA - 53	53,97	88,9	12,7	3	WA - 54	54	90	13	5	WBO - 55	55	74	6
5	WB - 53	53,97	88,9	12,7	2	WC - 54	54	90	13	5	WAS - 55	55	74	10
5	WBS - 53	53,98	81	11,9	5	WCS - 54	54,1	77,72	15,87	2	WA - 55	55	75	8
5	WAS - 54	54	65	13	5	WA - 54	54,77	82,55	9,52	2	WAS - 55	55	75	8
5	WBS - 54	54	65	13	5	WA - 54	54,99	81,99	11,99	2	WAS - 55	55	75	9
5	WAS - 54	54	66	7	5	WAO - 55	55	63	5	5	WBS - 55	55	75	9
5	WAS - 54	54	68	10	5	WBO - 55	55	63	5	3	WA - 55	55	75	10
2	WA - 54	54	68	10,5	5	WBO - 55	55	65	5	2	WAS - 55	55	75	10
5	WAS - 54	54	68	12	5	WA - 55	55	65	8	2	WB - 55	55	75	10
5	WAS - 54	54	70,	9	5	WA - 55	55	65,7	7,1	5	WBS - 55	55	75	10
2	WA - 54	54	70	10	2	WBO - 55	55	67	5	2	WC - 55	55	75	10
5	WAS - 54	54	70	10	5	WAS - 55	55	67	12	3	WA - 55	55	75	12
2	WB - 54	54	70	10	3	WA - 55	55	68	8	5	WAO - 55	55	75	12
2	WC - 54	54	70	12	2	WAS - 55	55	68	8	2	WAS - 55	55	75	12
2	WA - 54	54	72	5	2	WB - 55	55	68	8	2	WB - 55	55	75	12
2	WA - 54	54	72	8	5	WA - 55	55	68,5	7,5	5	WBS - 55	55	75	12
5	WAS - 54	54	72	8	5	WAO - 55	55	70	6	2	WC - 55	55	75	12
5	WAS - 54	54	72	9	5	WAS - 55	55	70	6	5	WAD - 55	55	75	15
2	WA - 54	54	72	10	2	WA - 55	55	70	7	5	WAS - 55	55	76	8
2	WAS - 54	54	72	10	3	WA - 55	55	70	8	2	WAS - 55	55	76	12
2	WB - 54	54	72	10	2	WAS - 55	55	70	8	5	WCS - 55	55	76,2	10
2	WC - 54	54	72	10	3	WB - 55	55	70	8	5	WAS - 55	55	77	10
5	WB - 54	54	72	12	2	WBS - 55	55	70	8	2	WA - 55	55	78	8
2	WC - 54	54	72	12	2	WA - 55	55	70	9	5	WAS - 55	55	78	8
5	WA - 54	54	72,5	9	5	WAS - 55	55	70	9	5	WA - 55	55	78	9
5	WBS - 54	54	72,5	9	5	WBO - 55	55	70	9	2	WAS - 55	55	78	9
2	WA - 54	54	74	8	5	WC - 55	55	70	9	2	WA - 55	55	78	10
2	WB - 54	54	74	8	3	WA - 55	55	70	10	2	WAS - 55	55	78	10
2	WBS - 54	54	74	8	2	WAS - 55	55	70	10	2	WA - 55	55	78	12
5	WAS - 54	54	74	10	2	WB - 55	55	70	10	2	WAS - 55	55	78	12
5	WA - 54	54	75	12	2	WC - 55	55	70	10	5	WBS - 55	55	78	12
5	WAS - 54	54	76	8	2	WC - 55	55	70	12	2	WC - 55	55	78	12
2	WA - 54	54	76	12	5	WBO - 55	55	70,8	4	2	WC - 55	55	78	13
5	WA - 54	54	76	12,5	5	WA - 55	55	72	7	2	WA - 55	55	80	5
5	WAS - 54	54	76	13	5	WAO - 55	55	72	7	2	WA - 55	55	80	6
2	WAS - 54	54	76,2	10	5	WAS - 55	55	72	7	3	WA - 55	55	80	8
5	WAO - 54	54	76,5	13	3	WA - 55	55	72	8	3	WAS - 55	55	80	8
2	WA - 54	54	78	12	3	WAS - 55	55	72	8	2	WB - 55	55	80	8
5	WCS - 54	54	79,2	12,8	2	WB - 55	55	72	8	5	WBS - 55	55	80	8
5	WA - 54	54	80	8	2	WAS - 55	55	72	9	5	WC - 55	55	80	8
5	WB - 54	54	80	10	5	WBS - 55	55	72	9	3	WA - 55	55	80	10
2	WC - 54	54	80	10	3	WA - 55	55	72	10	5	WAD - 55	55	80	10
5	WB - 54	54	80	12	3	WAS - 55	55	72	10	2	WAS - 55	55	80	10
5	WC - 54	54	80	12	2	WB - 55	55	72	10	2	WB - 55	55	80	10
2	WAS - 54	54	80	13	2	WBS - 55	55	72	10	5	WBS	- 55	55	80

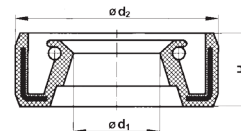


K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
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2	WCS -55	55	80	10	2	WAS -55	55,56	73,02	9,52	5	WC -57	57	72	10
3	WA -55	55	80	12	2	WAS -55	55,56	73,02	12,7	5	WBS -57	57	72	12
2	WAS -55	55	80	12	2	WA -55	55,56	76,2	9,52	5	WAS -57	57	73	7
5	WB -55	55	80	12	2	WAS -55	55,56	76,2	9,52	5	WB -57	57	73,5	14
5	WBS -55	55	80	12	5	WA -55	55,56	76,2	12,7	2	WAS -57	57	75	7,5
2	WC -55	55	80	12	2	WC -55	55,56	77,78	9,52	5	WB -57	57	75	9
2	WA -55	55	80	13	2	WC -55	55,56	77,79	9,52	5	WA -57	57	75	10
5	WAD -55	55	80	13	2	WAS -55	55,56	82,55	9,52	2	WA -57	57	75	12
5	WAS -55	55	80	13	5	WB -55	55,56	82,55	9,52	5	WA -57	57	76	12,5
2	WB -55	55	80	13	5	WAS -56	56	65	12	5	WA -57	57	78	12
2	WBS -55	55	80	13	5	WB -56	56	68	11	5	WAS -57	57	79,5	10
2	WC -55	55	80	13	5	WA -56	56	69	10	2	WAS -57	57	80	12
2	WCS -55	55	80	13	3	WA -56	56	70	8	5	WC -57	57	80	12
5	WAS -55	55	82	9,35	5	WAS -56	56	70	8	5	WA -57	57	80	13
5	WAS -55	55	82	10	5	WAS -56	56	70	9	5	WBS -57	57	82,6	12,8
2	WBO -55	55	82	10	2	WAS -56	56	70	9,6	5	WA -57	57	82,7	10
5	WBS -55	55	82	10	5	WBS -56	56	70	12	5	WA -57	57	85	10
5	WAS -55	55	82	12	5	WAS -56	56	72	7	5	WAS -57	57	85	12
5	WAS -55	55	84	14	3	WA -56	56	72	8	2	WA -57	57	85	13
3	WA -55	55	85	8	2	WB -56	56	72	8	5	WAS -57	57	85	13
2	WAS -55	55	85	8	2	WBS -56	56	72	8	2	WC -57	57	85	13
2	WB -55	55	85	8	5	WA -56	56	72	9	5	WAS -57	57	86	13
3	WA -55	55	85	10	5	WAS -56	56	72	9	2	WA -57	57	87	15
2	WAS -55	55	85	10	2	WA -56	56	72	10	5	WAS -57	57	88	13,5
2	WC -55	55	85	10	5	WBS -56	56	72	10	5	WAS -57	57	89	13,5
2	WAS -55	55	85	12	2	WC -56	56	72	10	2	WA -57	57	90	13
2	WC -55	55	85	12	5	WAS -56	56	72	12,5	2	WC -57	57	90	13
2	WA -55	55	85	13	5	WAS -56	56	73,15	10	2	WA -57	57	95	10
2	WB -55	55	85	13	5	WBS -56	56	73,15	10	2	WAS -57	57,15	69,85	9,52
2	WBS -55	55	85	13	5	WAS -56	56	74	10	5	WBO -57	57,15	73,02	7,93
2	WC -55	55	85	13	5	WA -56	56	76	11	2	WA -57	57,15	73,02	9,52
5	WBS -55	55	85	14	3	WA -56	56	80	8	5	WB -57	57,15	73,02	9,52
5	WA -55	55	85	16	5	WAS -56	56	80	8	2	WC -57	57,15	74,42	12,7
2	WA -55	55	88	10	2	WC -56	56	80	10	2	WA -57	57,15	76,2	9,52
2	WAS -55	55	88	10	2	WAS -56	56	80	12	2	WAS -57	57,15	76,2	9,52
5	WAS -55	55	88	12	2	WC -56	56	80	13	5	WB -57	57,15	76,2	9,52
2	WBO -55	55	90	6	3	WA -56	56	85	8	5	WBS -57	57,15	76,2	9,52
2	WA -55	55	90	8	2	WAS -56	56	85	8	5	WAS -57	57,15	76,2	11,11
3	WAS -55	55	90	8	5	WC -56	56	85	10	5	WBS -57	57,15	76,2	11,11
3	WA -55	55	90	10	2	WA -56	56	85	13	2	WC -57	57,15	76,2	11,11
5	WAD -55	55	90	10	5	WAS -56	56	85	13	2	WA -57	57,15	76,2	12,7
2	WAS -55	55	90	10	5	WAS -56	56	86	13	5	WB -57	57,15	76,2	12,7
5	WA -55	55	90	12	5	WA -56	56	88	10	5	WC -57	57,15	76,2	12,7
5	WAS -55	55	90	12	5	WA -56	56	88	13	2	WCS -57	57,15	76,2	12,7
2	WA -55	55	90	13	2	WA -56	56	90	10	5	WA -57	57,15	77,78	11,11
2	WB -55	55	90	13	5	WAS -56	56	90	13	5	WC -57	57,15	77,78	11,11
2	WC -55	55	90	13	2	WB -56	56	90	13	2	WA -57	57,15	77,88	11,91
5	WA -55	55	100	10	2	WC -56	56	90	13	2	WA -57	57,15	79,37	9,52
3	WAS -55	55	100	10	2	WA -56	56	100	10	5	WAS -57	57,15	79,37	9,52
3	WA -55	55	100	12	2	WAS -56	56	100	10	2	WC -57	57,15	79,38	9,65
5	WAS -55	55	100	12	5	WAS -56	56	100	12	5	WBS -57	57,15	80,96	11,11
2	WA -55	55	100	13	5	WA -56	56,48	84,93	13	5	WC -57	57,15	80,96	11,11
2	WC -55	55	100	13	5	WAS -57	57	67	7	2	WA -57	57,15	9046	12,7
2	WA -55	55	100	16	5	WA -57	57	67,5	6	5	WAS -57	57,15	8254	11,11

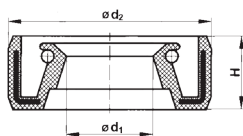


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
2	WA -57	57,15	82,55	12,7	3	WA -58	58	80	10	5	WAO -60	60	72	4
5	WB -57	57,15	82,55	12,7	2	WAS -58	58	80	10	3	WB -60	60	72	7
5	WC -57	57,15	82,55	12,7	2	WB -58	58	80	10	5	WB -60	60	72	7,5
5	WB -57	57,15	85,09	7,93	2	WC -58	58	80	10	3	WA -60	60	72	8
5	WC -57	57,15	85,09	11,11	2	WA -58	58	80	12	5	WAS -60	60	72	8
2	WC -57	57,15	85,09	11,9	2	WAS -58	58	80	12	2	WB -60	60	72	8
5	WBS -57	57,15	85,09	15,08	2	WC -58	58	80	12	5	WA -60	60	72	8,5
2	WA -57	57,15	85,72	9,52	2	WA -58	58	80	13	5	WAS -60	60	72	12
5	WBO -57	57,15	85,72	9,52	2	WAS -58	58	80	13	5	WB -60	60	74	7,5
5	WBS -57	57,15	85,72	9,52	2	WC -58	58	80	13	5	WB -60	60	74	8
5	WA -57	57,15	85,72	9,92	5	WAS -58	58	82	12	2	WA -60	60	74	10
2	WA -57	57,15	85,72	12,7	2	WA -58	58	85	10	5	WBO -60	60	75	5
2	WAS -57	57,15	85,72	12,7	5	WAS -58	58	85	10	5	WBO -60	60	75	6
5	WB -57	57,15	85,72	12,7	2	WB -58	58	85	10	2	WA -60	60	75	7
5	WBS -57	57,15	85,72	12,7	2	WC -58	58	85	10	3	WB -60	60	75	7
5	WBO -57	57,15	87,38	6,35	2	WA -58	58	85	12	3	WA -60	60	75	8
2	WA -57	57,15	88,9	12,7	5	WA -58	58	85	13	3	WAS -60	60	75	8
2	WAS -57	57,15	88,9	12,7	2	WC -58	58	85	13	2	WB -60	60	75	8
2	WC -57	57,15	92,07	11,11	5	WA -58	58	86	14	2	WBS -60	60	75	8
2	WA -57	57,15	92,07	12,7	5	WAS -58	58	90	8	2	WC -60	60	75	8
5	WAS -57	57,15	129,8	9,52	3	WA -58	58	90	10	2	WA -60	60	75	9
2	WA -57	57,15	130	9,52	5	WAS -58	58	90	10	2	WAS -60	60	75	9
5	WAS -57	57,35	79,37	9,52	2	WA -58	58	90	11	3	WA -60	60	75	10
5	WA -57	57,94	84,93	7,93	5	WAS -58	58	90	11	5	WAS -60	60	75	10
5	WAS -58	58	68	9	2	WA -58	58	90	13	5	WBO -60	60	75	10
5	WA -58	58	70	6	5	WB -58	58	90	13	2	WA -60	60	75	12
3	WB -58	58	70	8	2	WC -58	58	90	13	2	WAS -60	60	75	12
5	WA -58	58	72	7	5	WBS -58	58	102	12	2	WC -60	60	75	12
3	WA -58	58	72	8	5	WBO -58	58,73	76,2	6,35	5	WAS -60	60	75,4	10
2	WAS -58	58	72	8	5	WA -58	58,73	77,78	9,52	5	WA -60	60	76	10
2	WB -58	58	72	8	2	WA -58	58,73	79,37	9,52	5	WAS -60	60	77	12
2	WBS -58	58	72	8	5	WBS -58	58,73	79,37	9,52	5	WBS -60	60	77	12
5	WC -58	58	72	8	5	WB -58	58,73	79,5	9,52	5	WA -60	60	78	7
2	WA -58	58	72	9	2	WB -58	58,73	84,93	7,93	5	WBO -60	60	78	7
2	WAS -58	58	72	9	5	WA -58	58,73	85,09	7,93	2	WA -60	60	78	9
5	WAS -58	58	72	12	5	WAS -58	58,73	85,09	7,93	5	WAS -60	60	78	9
5	WAS -58	58	74	10	5	WB -58	58,73	85,09	7,93	2	WA -60	60	78	10
5	WA -58	58	75	5	5	WBS -58	58,73	85,09	7,93	5	WAS -60	60	78	10
2	WB -58	58	75	8	5	WC -58	58,73	85,22	7,93	5	WBO -60	60	78	10
2	WA -58	58	75	9	2	WA -58	58,73	85,32	7,93	5	WAS -60	60	78	12
5	WAS -58	58	75	9	5	WB -58	58,73	85,32	7,93	2	WA -60	60	78	13
5	WA -58	58	75	10	2	WA -58	58,73	85,72	9,52	5	WC -60	60	78	13
2	WB -58	58	75	10	2	WAS -58	58,73	85,72	9,52	5	WAO -60	60	80	4
2	WA -58	58	75	12	5	WC -58	58,73	88,9	12,7	2	WA -60	60	80	7
5	WAS -58	58	75	12	2	WA -59	59	80	10	3	WAS -60	60	80	7
2	WC -58	58	75	12	2	WA -59	59	85	8	3	WA -60	60	80	8
5	WAS -58	58	75	13	5	WBS -59	59	85	19	2	WAS -60	60	80	8
2	WA -58	58	76	9	5	WBS -59	59,92	85,72	12,7	2	WB -60	60	80	8
5	WAS -58	58	76	13	5	WA -59	59,97	130	9,52	2	WBS -60	60	80	8
2	WA -58	58	78	13	5	WAS -59	59,97	130	9,52	2	WC -60	60	80	8
5	WC -58	58	78	13	5	WBO -60	60	67	4	2	WCS -60	60	80	8
3	WA -58	58	80	8	3	WA -60	60	70	7	2	WA -60	60	80	9
3	WAS -58	58	80	8	2	WB -60	60	70	7	2	WAS -60	60	80	9
5	WBS -58	58	80	8	2	WAO -60	60	70	10	3	WA -60	60	80	10
3	WAS -58	58	80	9	5	WAO -60	60	70	13,5	3	WAS -60	60	80	10

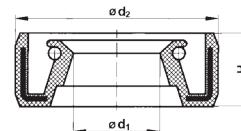


K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
2	WB -60	60	80	10	2	WB -60	60	90	12	5	WCS -60	60,32	88,4	11,11
2	WBS -60	60	80	10	2	WC -60	60	90	12	2	WA -60	60,32	88,9	9,52
2	WC -60	60	80	10	3	WA -60	60	90	13	5	WB -60	60,32	88,9	9,52
2	WA -60	60	80	12	2	WAS -60	60	90	13	5	WCS -60	60,32	88,9	9,52
2	WAS -60	60	80	12	2	WB -60	60	90	13	2	WA -60	60,32	88,9	11,11
2	WB -60	60	80	12	2	WBS -60	60	90	13	2	WA -60	60,32	88,9	12,7
5	WBS -60	60	80	12	2	WC -60	60	90	13	2	WAS -60	60,32	88,9	12,7
2	WC -60	60	80	12	5	WAS -60	60	90	16	5	WB -60	60,32	88,9	12,7
2	WCS -60	60	80	12	5	WAS -60	60	91	16	2	WA -60	60,32	92,07	12,7
3	WA -60	60	80	13	5	WA -60	60	92	11	5	WC -60	60,32	92,07	12,7
5	WAS -60	60	80	13	2	WA -60	60	93	13	5	WC -60	60,32	98,42	11,91
2	WB -60	60	80	13	2	WA -60	60	95	8	2	WAS -60	60,33	88,9	12,7
5	WBS -60	60	80	13	5	WAS -60	60	95	8	5	WA -60	60,5	78	9
2	WC -60	60	80	13	2	WA -60	60	95	10	5	WAS -60	60,5	78	9
5	WAS -60	60	82	7	2	WAS -60	60	95	10	5	WB -61	61	75	8
5	WA -60	60	82	9	2	WC -60	60	95	10	5	WA -61	61	80	13
2	WAS -60	60	82	9	5	WAS -60	60	95	12	5	WA -61	61	82,5	13
5	WAS -60	60	82	10	5	WAS -60	60	95	13	5	WAS -61	61	85	10
5	WBS -60	60	82	10	2	WC -60	60	95	13	5	WBS -61	61	85	13
2	WA -60	60	82	12	2	WA -60	60	100	10	2	WC -61	61	85	13
5	WAD -60	60	82	12	2	WC -60	60	100	12	5	WA -61	61,91	77,78	12,7
5	WAS -60	60	82	12	2	WA -60	60	100	13	2	WA -61	61,91	82,55	9,52
5	WB -60	60	82	12	2	WC -60	60	100	13	2	WA -61	61,91	85,72	12,7
5	WCS -60	60	82	12	5	WAS -60	60	104	12	5	WAS -61	61,91	85,72	12,7
5	WBS -60	60	82	13	5	WAO -60	60	110	4	2	WA -61	61,91	100,4	12,7
3	WA -60	60	85	8	2	WAS -60	60	110	10	2	WAO -62	62	70	10
2	WAS -60	60	85	8	2	WA -60	60	110	12	2	WAS -62	62	72	9
5	WB -60	60	85	8	3	WA -60	60	110	13	2	WAS -62	62	72	10
5	WBS -60	60	85	8	2	WC -60	60	110	13	5	WB -62	62	75	10
2	WC -60	60	85	8	5	WA -60	60	130	15	2	WC -62	62	75	10
3	WA -60	60	85	10	2	WC -60	60,02	88,9	12,7	2	WAS -62	62	80	9
3	WAS -60	60	85	10	5	WA -60	60,32	69,85	7,93	3	WA -62	62	80	10
2	WC -60	60	85	10	2	WA -60	60,32	73,02	7,93	5	WAS -62	62	80	10
2	WA -60	60	85	12	2	WAS -60	60,32	73,02	7,93	2	WB -62	62	80	10
2	WAS -60	60	85	12	2	WAS -60	60,32	73,02	9,52	2	WBS -62	62	80	10
2	WC -60	60	85	12	2	WA -60	60,32	76,2	9,52	2	WC -62	62	80	10
3	WA -60	60	85	13	2	WAS -60	60,32	76,2	9,52	2	WA -62	62	80	12
5	WAS -60	60	85	13	5	WB -60	60,32	76,2	9,52	2	WAS -62	62	80	12
2	WB -60	60	85	13	2	WA -60	60,32	79,37	9,52	2	WC -62	62	80	12
2	WBS -60	60	85	13	2	WAS -60	60,32	79,37	9,52	2	WA -62	62	82	10
2	WC -60	60	85	13	5	WB -60	60,32	79,37	9,52	5	WAS -62	62	82	10
5	WBS -60	60	85	18	5	WBS -60	60,32	79,37	12,7	5	WAS -62	62	82	12
2	WC -60	60	85,1	12	5	WA -60	60,32	79,48	9,52	5	WAS -62	62	82,5	9,7
5	WAS -60	60	88	12	5	WBS -60	60,32	79,5	10	5	WAS -62	62	83	9
5	WAS -60	60	88	14	3	WB -60	60,32	79,53	9,52	5	WAS -62	62	85	8
5	WA -60	60	89	11	2	WAS -60	60,32	82,55	9,52	5	WB -62	62	85	8
3	WA -60	60	90	8	2	WA -60	60,32	82,55	12,7	5	WBS -62	62	85	8
3	WAS -60	60	90	8	5	WBS -60	60,32	85,09	11,11	5	WA -62	62	85	9,5
2	WB -60	60	90	8	2	WAS -60	60,32	85,72	9,52	3	WA -62	62	85	10
3	WA -60	60	90	1Q,	5	WCS -60	60,32	85,72	11,11	2	WAS -62	62	85	10
3	WAS -60	60	90	10	2	WA -60	60,32	85,72	12,7	2	WB -62	62	85	10
2	WB -60	60	90	10	2	WAS -60	60,32	85,72	12,7	2	WC -62	62	85	10
2	WBS -60	60	90	10	5	WB -60	60,32	85,72	12,7	5	WCS -62	62	85	10
2	WC -60	60	90	10	5	WC -60	60,32	86,38	11,11	2	WA -62	62	85	12
2	WAS -60	60	90	11	5	WC -60	60,32	88,4	11,11	2	WAS -62	62	85	12

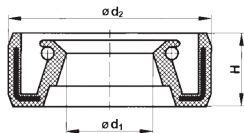


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
2	WC - 62	62	85	12	5	WAS - 63	63,5	82	12	5	WAS - 64	64	85	12
2	WA - 62	62	85	13	2	WA - 63	63,5	82,55	9,52	5	WA - 64	64	85	13
5	WAS - 62	62	85	13	2	WAS - 63	63,5	82,55	9,52	2	WC - 64	64	85	13
5	WBS - 62	62	85	13	5	WB - 63	63,5	82,55	9,52	5	WAS - 64	64	85	16
2	WC - 62	62	85	13	5	WAS - 63	63,5	82,55	10,5	5	WAS - 64	64	86	10
5	WCS - 62	62	85	13	5	WCS - 63	63,5	82,55	11,11	2	WC - 64	64	90	10
3	WA - 62	62	90	10	2	WA - 63	63,5	82,55	12,7	2	WAS - 64	64	90	13
3	WAS - 62	62	90	10	5	WB - 63	63,5	82,55	12,7	2	WBS - 64	64	90	13
2	WB - 62	62	90	10	5	WC - 63	63,5	82,55	12,7	2	WC - 64	64	90	13
2	WC - 62	62	90	10	5	WBS - 63	63,5	82,7	15	5	WCS - 64	64	90	13
2	WA - 62	62	90	11	5	WAS - 63	63,5	85	12	5	WBS - 64	64	92	13
5	WAS - 62	62	90	12	5	WAS - 63	63,5	85	13	5	WC - 64	64	100	10
2	WC - 62	62	90	12	2	WAS - 63	63,5	85,72	6,35	2	WC - 64	64	100	13
2	WA - 62	62	90	13	5	WC - 63	63,5	85,72	9,52	5	WBS - 64	64,5	89,2	13
2	WB - 62	62	90	13	2	WA - 63	63,5	85,72	12,7	5	WAO - 65	65	75	5
5	WAS - 62	62	92	12	2	WAS - 63	63,5	85,72	12,7	2	WAS - 65	65	75	8
2	WA - 62	62	95	10	2	WCS - 63	63,5	85,72	12,7	5	WC - 65	65	75	8
5	WAS - 62	62	95	13	2	WA - 63	63,5	88,9	9,52	5	WBO - 65	65	77	4
2	WA - 62	62	100	10	5	WAS - 63	63,5	88,9	9,52	5	WBS - 65	65	78	12
3	WA - 62	62	100	12	5	WB - 63	63,5	88,9	9,52	3	WA - 65	65	80	8
2	WC - 62	62	100	13	5	WB - 63	63,5	88,9	10,32	2	WAS - 65	65	80	8
5	WCS - 62	62	100	13	5	WC - 63	63,5	88,9	11,11	2	WB - 65	65	80	8
5	WAS - 62	62	101	15	5	WCS - 63	63,5	88,9	11,11	2	WBS - 65	65	80	8
5	WA - 62	62	111	7,5	2	WA - 63	63,5	88,9	12,7	2	WA - 65	65	80	10
5	WAO - 63	63	73	5	2	WAS - 63	63,5	88,9	12,7	3	WAS - 65	65	80	10
5	WAO - 63	63	75	5	5	WB - 63	63,5	88,9	12,7	5	WB - 65	65	80	10
5	WBS - 63	63	75	6	5	WCS - 63	63,5	88,9	12,7	2	WC - 65	65	80	10
5	WAS - 63	63	75	9	5	WA - 63	63,5	88,9	15,87	2	WA - 65	65	80	12
3	WAS - 63	63	80	9	5	WAS - 63	63,5	88,9	19,05	2	WAS - 65	65	80	12
5	WAS - 63	63	85	8	5	WB - 63	63,5	89,9	12,7	2	WB - 65	65	80	12
3	WA - 63	63	85	10	2	WA - 63	63,5	90	13	2	WC - 65	65	80	12
2	WAS - 63	63	85	10	2	WAS - 63	63,5	90,09	12,7	2	WA - 65	65	80	13
2	WC - 63	63	85	10	5	WAS - 63	63,5	90,88	12,7	2	WC - 65	65	80	13
2	WC - 63	63	85	10	5	WC - 63	63,5	92,07	11,91	5	WAS - 65	65	82	9
5	WA - 63	63	85	12	2	WA - 63	63,5	92,07	12,7	5	WA - 65	65	82	12
5	WAS - 63	63	85	12	5	WC - 63	63,5	94	14	5	WAS - 65	65	83	10
2	WC - 63	63	85	12	5	WAS - 63	63,5	95	14	5	WBS - 65	65	83	10
2	WA - 63	63	85	13	5	WC - 63	63,5	95,25	11,11	5	WAS - 65	65	84	9
2	WA - 63	63	88	10	2	WA - 63	63,5	95,25	12,7	5	WBO - 65	65	85	5
5	WAS - 63	63	88	10	2	WAS - 63	63,5	95,25	12,7	3	WA - 65	65	85	8
3	WA - 63	63	90	10	5	WB - 63	63,5	95,25	12,7	5	WAS - 65	65	85	8
2	WAS - 63	63	90	10	5	WCS - 63	63,5	95,25	12,7	5	WB - 65	65	85	8
2	WC - 63	63	90	13	2	WA - 63	63,5	98,42	6,35	5	WA - 65	65	85	9
2	WA - 63	63	100	13	2	WA - 63	63,5	98,42	12,7	3	WA - 65	65	85	10
5	WA - 63	63	110	12	5	WA - 63	63,5	100	9,52	5	WAD - 65	65	85	10
2	WA - 63	63,5	76,2	9,52	5	WAS - 63	63,5	100	9,52	3	WAS - 65	65	85	10
5	WA - 63	63,5	76,2	12,7	5	WAS - 63	63,5	114,3	12,7	2	WB - 65	65	85	10
5	WA - 63	63,5	77,78	10,9	5	WA - 64	64	80	7	5	WBS - 65	65	85	10
2	WA - 63	63,5	77,78	11,11	3	WA - 64	64	80	8	2	WC - 65	65	85	10
5	WA - 63	63,5	79,37	6,35	2	WB - 64	64	80	8	2	WA - 65	65	85	12
5	WB - 63	63,5	79,37	12,7	2	WBS - 64	64	80	8	2	WAS - 65	65	85	12
5	WB - 63	63,5	80,16	7,93	2	WAS - 64	64	80	13	2	WB - 65	65	85	12
2	WA - 63	63,5	80,96	9,52	2	WA - 64	64	85	10	5	WBS - 65	65	85	12
2	WAS - 63	63,5	80,96	9,52	5	WC - 64	64	85	10	2	WC - 65	65	85	12
3	WC - 63	63,5	80,96	11,11	2	WA - 64	64	85	12	3	WA - 65	65	85	13

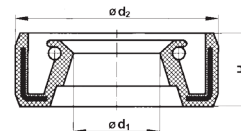


K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
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2	WB - 65	65	85	13	5	WA - 65	65	110	13	2	WAS - 68	68	85	13
2	WC - 65	65	85	13	2	WA - 65	65	115	15	5	WAS - 68	68	86	10
5	WA - 65	65	86	9,52	2	WA - 65	65	120	12	5	WAS - 68	68	87	8
5	WAO - 65	65	88	5	5	WAS - 65	65	120	13	5	WAS - 68	68	88	9
5	WBO - 65	65	88	6	3	WA - 65	65	125	12	5	WBS - 68	68	88	9,5
5	WA - 65	65	88	12	5	WAS - 65	65	140	10	5	WCS - 68	68	88	10
5	WAO - 65	65	88	12	2	WA - 65	65,08	85,72	9,52	3	WA - 68	68	90	10
2	WAS - 65	65	88	12	5	WCS - 65	65,08	91,89	12,7	2	WAS - 68	68	90	10
5	WBS - 65	65	88	12	5	WA - 65	65,08	92,07	12,7	2	WB - 68	68	90	10
5	WAS - 65	65	89	13	2	WAS - 65	65,09	88,9	12,7	2	WBS - 68	68	90	10
2	WAS - 65	65	90	8	5	WAS - 66	66	80	17	2	WC - 68	68	90	10
3	WA - 65	65	90	10	5	WA - 66	66	86	9,52	5	WCS - 68	68	90	10
3	WAS - 65	65	90	10	2	WC - 66	66	90	10	2	WA - 68	68	90	12
2	WB - 65	65	90	10	2	WC - 66	66	90	13	2	WAS - 68	68	90	12
2	WBS - 65	65	90	10	2	WA - 66	66	100	11	2	WBS - 68	68	90	12
2	WC - 65	65	90	10	5	WAS - 66	66,5	85	10	2	WC - 68	68	90	12
3	WA - 65	65	90	12	5	WA - 66	66,6	85	12,7	2	WA - 68	68	90	13
2	WAS - 65	65	90	12	5	WA - 66	66,6	91,95	13	2	WAS - 68	68	90	13
2	WB - 65	65	90	12	2	WA - 66	66,67	85,72	7,93	5	WB - 68	68	90	13
2	WC - 65	65	90	12	2	WA - 66	66,67	85,72	9,52	5	WCS - 68	68	90	13
2	WCS - 65	65	90	12	2	WAS - 66	66,67	85,72	9,52	5	WBS - 68	68	92	12
3	WA - 65	65	90	13	5	WCS - 66	66,67	85,72	9,52	2	WAS - 68	68	94	8
2	WAS - 65	65	90	13	5	WAS - 66	66,67	85,83	9,52	2	WA - 68	68	95	10
2	WB - 65	65	90	13	2	WA - 66	66,67	88,9	12,7	2	WA - 68	68	95	12
2	WBS - 65	65	90	13	2	WAS - 66	66,67	88,9	12,7	2	WA - 68	68	95	13
2	WC - 65	65	90	13	5	WB - 66	66,67	88,9	12,7	5	WAS - 68	68	95	13
5	WAS - 65	65	90	15	2	WA - 66	66,67	92,07	12,7	3	WA - 68	68	100	10
5	WBS - 65	65	90	15	2	WAS - 66	66,67	92,07	12,7	2	WAS - 68	68	100	10
2	WA - 65	65	92	12	2	WA - 66	66,67	95,25	12,7	5	WAS - 68	68	100	12
5	WA - 65	65	92	13	2	WAS - 66	66,67	95,25	12,7	2	WC - 68	68	100	12
3	WA - 65	65	95	10	5	WAS - 66	66,67	95,25	15,87	2	WA - 68	68	100	13
2	WAS - 65	65	95	10	2	WA - 66	66,67	101,6	12,7	5	WAS - 68	68	110	13
2	WB - 65	65	95	10	5	WAS - 66	66,67	101,6	12,7	5	WBS - 68	68	110	13
2	WC - 65	65	95	10	5	WA - 67	67	80	6,7	2	WC - 68	68	110	13
5	WAS - 65	65	95	12	5	WC - 67	67	80	13	2	WA - 68	68,26	95,25	12,7
2	WA - 65	65	95	13	5	WAS - 67	67	82,5	11	2	WAS - 68	68,26	95,25	12,7
2	WAS - 65	65	95	13	2	WC - 67	67	85	10	5	WB - 68	68,26	95,25	12,7
2	WC - 65	65	95	13	5	WBS - 67	67	89	13	2	WC - 68	68,26	95,25	12,7
5	WAS - 65	65	95	14	5	WAS - 68	68	72	7	5	WA - 68	68,26	98,42	12,7
5	WA - 65	65	95	16	5	WA - 68	68	79,3	7	2	WA - 68	68,26	101,6	12,7
5	WAS - 65	65	98	15	5	WAS - 68	68	80	8	2	WBS - 69	69	85	10
3	WA - 65	65	100	10	5	WB - 68	68	80	8	5	WBS - 69	69	85	12
3	WAS - 65	65	100	10	5	WAS - 68	68	80	10	5	WCS - 69	69	88	10
2	WB - 65	65	100	10	5	WB - 68	68	80	10	5	WA - 69	69	90	10
2	WC - 65	65	100	10	5	WAS - 68	68	82	7	5	WA - 69	69,85	85,72	12,7
2	WA - 65	65	100	12	5	WA - 68	68	82	10	2	WA - 69	69,85	86,09	7,93
2	WAS - 65	65	100	12	5	WAS - 68	68	82	10	5	WAS - 69	69,85	86,09	7,93
2	WC - 65	65	100	12	5	WAS - 68	68	82	12	2	WA - 69	69,85	88,9	9,52
2	WA - 65	65	100	13	5	WAS - 68	68	83	10	2	WAS - 69	69,85	88,9	9,52
2	WAS - 65	65	100	13	2	WA - 68	68	85	8	2	WAS - 69	69,85	88,9	12,7
2	WBS - 65	65	100	13	2	WBS - 68	68	85	8	5	WB - 69	69,85	88,9	12,7
2	WC - 65	65	100	13	2	WA - 68	68	85	10	5	WCS - 69	69,85	89,99	11,11
2	WCS - 65	65	100	13	5	WAS - 68	68	85	10	2	WA - 69	69,85	92,07	12,7
2	WA - 65	65	110	10	2	WB - 68	68	85	10	2	WAS - 69	69,85	95,25	9,52

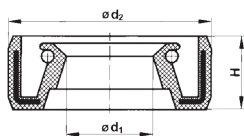


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
5	WBS - 69	69,85	95,25	11,11	2	WB - 70	70	90	10	2	WC - 70	70	100	13
5	WC - 69	69,85	95,25	11,11	2	WBS - 70	70	90	10	5	WAS - 70	70	100	14
2	WA - 69	69,85	95,25	12,7	2	WC - 70	70	90	10	5	WAS - 70	70	100	15
2	WAS - 69	69,85	95,25	12,7	5	WCS - 70	70	90	10	5	WA - 70	70	100	16
5	WB - 69	69,85	95,25	12,7	3	WA - 70	70	90	12	2	WA - 70	70	105	13
5	WC - 69	69,85	95,25	12,7	2	WAS - 70	70	90	12	5	WAS - 70	70	105	13
5	WCS - 69	69,85	95,25	12,7	2	WB - 70	70	90	12	2	WC - 70	70	105	13
5	WBS - 69	69,85	95,25	15,87	2	WC - 70	70	90	12	5	WAS - 70	70	105	15
5	WC - 69	69,85	95,65	11,11	2	WCS - 70	70	90	12	2	WA - 70	70	110	8
5	WC - 69	69,85	98,42	11,11	3	WA - 70	70	90	13	2	WAS - 70	70	110	8
2	WB - 69	69,85	98,42	11,91	2	WAS - 70	70	90	13	2	WA - 70	70	110	10
2	WA - 69	69,85	98,42	12,7	2	WB - 70	70	90	13	3	WAS - 70	70	110	10
5	WAS - 69	69,85	98,42	12,7	2	WC - 70	70	90	13	2	WB - 70	70	110	10
5	WCS - 69	69,85	101,6	11,11	5	WAO - 70	70	92	5	3	WA - 70	70	110	12
2	WA - 69	69,85	101,6	12,7	5	WAS - 70	70	92	7	2	WAS - 70	70	110	12
2	WAS - 69	69,85	101,6	12,7	5	WAS - 70	70	92	9	5	WB - 70	70	110	12
5	WB - 69	69,85	101,6	12,7	5	WB - 70	70	92	10	2	WA - 70	70	110	13
5	WB - 69	69,85	104,8	11,11	2	WA - 70	70	92	12	2	WAS - 70	70	110	13
5	WCS - 69	69,85	108	11,11	2	WAS - 70	70	92	12	2	WB - 70	70	110	13
2	WAS - 69	69,85	108	12,7	5	WA - 70	70	92	13	2	WC - 70	70	110	13
5	WA - 69	69,85	114,3	12,7	5	WAS - 70	70	92	13	5	WA - 70	70	110	15
2	WAO - 70	70	78	5	5	WA - 70	70	92	14	5	WA - 70	70	111	13
2	WAO - 70	70	80	5	5	WBS - 70	70	92	14	2	WA - 70	70	112	12
5	WA - 70	70	80	6	5	WAS - 70	70	93	12	5	WAS - 70	70	115	13
2	WAS - 70	70	80	10	5	WAO - 70	70	95	5	2	WA - 70	70	115	15
5	WAO - 70	70	81,5	6	2	WA - 70	70	95	10	2	WAS - 70	70	115	15
2	WA - 70	70	81,5	6,5	2	WAS - 70	70	95	10	2	WA - 70	70	120	12
5	WBO - 70	70	82	7	2	WC - 70	70	95	10	2	WA - 70	70	120	13
5	WA - 70	70	83	5	2	WA - 70	70	95	12	2	WB - 70	70	120	13
5	WAO - 70	70	83,5	3	3	WAS - 70	70	95	12	2	WC - 70	70	120	13
5	WAS - 70	70	84	8	3	WA - 70	70	95	13	5	WA - 70	70	125	12
2	WA - 70	70	85	6	2	WAS - 70	70	95	13	5	WAS - 70	70	125	12
2	WA - 70	70	85	7	2	WB - 70	70	95	13	2	WA - 70	70	135	12
3	WA - 70	70	85	8	2	WBS - 70	70	95	13	2	WA - 70	70	150	12
3	WAS - 70	70	85	8	2	WC - 70	70	95	13	5	WA - 71	71	83	12
2	WB - 70	70	85	8	2	WCS - 70	70	95	13	5	WBO - 71	71	86	5
2	WBS - 70	70	85	8	5	WAS - 70	70	95	14	5	WA - 71	71	88	8
5	WBO - 70	70	85	8,5	5	WA - 70	70	96	13	5	WAS - 71	71	88	8
5	WAS - 70	70	85	9	5	WC - 70	70	98	13	5	WAS - 71	71,43	88,9	9,52
2	WA - 70	70	85	10	5	WAS - 70	70	98,5	13	2	WA - 71	71,43	92,07	9,52
5	WAS - 70	70	85	10	2	WA - 70	70	100	6	5	WAS - 71	71,43	92,07	9,52
5	WB - 70	70	85	10	2	WA - 70	70	100	8	5	WC - 71	71,43	95,25	11,11
5	WC - 70	70	85	10	2	WAS - 70	70	100	8	5	WB - 71	71,65	89	9,52
5	WAD - 70	70	85	16	3	WA - 70	70	100	10	2	WAS - 71	71,81	86,05	7
5	WAO - 70	70	85,6	5,3	3	WAS - 70	70	100	10	5	WB - 72	72	84	7
5	WA - 70	70	86	8,5	2	WB - 70	70	100	10	2	WBS - 72	72	84	7
5	WBS - 70	70	86	10	2	WC - 70	70	100	10	2	WA - 72	72	85	B
5	WAS - 70	70	87	10	2	WA - 70	70	100	12	2	WA - 72	72	85	10
5	WAS - 70	70	88	12	2	WAS - 70	70	100	12	5	WB - 72	72	85,6	18
5	WBS - 70	70	88	12	2	WB - 70	70	100	12	2	WAS - 72	72	86	7
5	WAS - 70	70	89	12	2	WBS - 70	70	100	12	5	WAS - 72	72	88	8
5	WA - 70	70	90	7	2	WC - 70	70	100	12	2	WA - 72	72	90	8
5	WAS - 70	70	90	7	2	WA - 70	70	100	13	3	WA - 72	72	90	10
3	WA - 70	70	90	10	5	WAS - 70	70	100	13	2	WAS - 72	72	90	10
3	WAS - 70	70	90	10	5	WB - 70	70	100	13	2	WB - 72	72	90	10

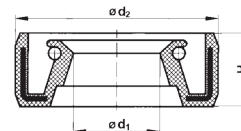


K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
5	WBS - 72	72	90	10	5	WA - 74	74	88	10	2	WBS - 75	75	95	12
2	WC - 72	72	90	10	2	WB - 74	74	90	10	2	WC - 75	75	95	12
2	WCS - 72	72	90	10	2	WBS - 74	74	90	10	2	WA - 75	75	95	13
2	WC - 72	72	90	13	5	WAS - 74	74	93	12	2	WAS - 75	75	95	13
5	WAS - 72	72	92	12	5	WAO - 74	74	95	7	5	WB - 75	75	95	13
2	WAS - 72	72	94	12	5	WAS - 74	74	95	10	2	WC - 75	75	95	13
3	WA - 72	72	95	10	5	WC - 74	74	95	10	5	WAD - 75	75	95	14
5	WB - 72	72	95	10	5	WB - 74	74	95	13	5	WAD - 75	75	95	15
2	WC - 72	72	95	10	5	WAS - 74	74	96	9	5	WA - 75	75	95,5	11
3	WA - 72	72	95	12	2	WAS - 74	74	98	12	5	WBS - 75	75	96	11
5	WC - 72	72	95	12	5	WB - 74	74	100	13	5	WAS - 75	75	98	12
2	WA - 72	72	95	13	5	WC - 74	74	100	13	2	WA - 75	75	100	7
5	WBS - 72	72	95	13	5	WA - 74	74	101,4	12	5	WBS - 75	75	100	8
2	WC - 72	72	95	13	2	WA - 74	74	105	12	3	WA - 75	75	100	10
5	WAS - 72	72	96	9	2	WA - 74	74	135	15	3	WAS - 75	75	100	10
3	WA - 72	72	100	10	5	WB - 74	74,3	100	12,7	2	WB - 75	75	100	10
3	WAS - 72	72	100	10	5	WAO - 74	74,61	88,9	7,93	2	WBS - 75	75	100	10
5	WB - 72	72	100	10	2	WA - 74	74,61	95,25	9,52	2	WC - 75	75	100	10
5	WC - 72	72	100	10	5	WBS - 74	74,61	95,25	9,52	2	WCS - 75	75	100	10
2	WAS - 72	72	100	12	5	WBS - 74	74,61	101,6	12,7	2	WA - 75	75	100	12
2	WA - 72	72	100	13	2	WCS - 74	74,61	101,6	15,87	2	WAS - 75	75	100	12
2	WAS - 72	72	100	13	5	WC - 74	74,61	101,6	16,27	5	WB - 75	75	100	12
2	WAS - 72	72	105	10	5	WCS - 74	74,61	101,6	16,27	2	WC - 75	75	100	12
5	WAS - 72	72	105	13	5	WBS - 74	74,61	101,6	16,91	3	WA - 75	75	100	13
5	WBS - 72	72	105	13	5	WC - 74	74,61	104,8	9,52	2	WAS - 75	75	100	13
3	WA - 72	72	110	12	5	WCS - 74	74,61	104,8	9,52	2	WB - 75	75	100	13
5	WC - 72	72	110	13	5	WBO - 75	75	90	5	2	WBS - 75	75	100	13
5	WC - 72	72,24	101,8	12,7	5	WAO - 75	75	90	6	2	WC - 75	75	100	13
5	WBS - 73	73	90	8	5	WAS - 75	75	90	6	2	WCS - 75	75	100	13
2	WA - 73	73	95	10	2	WAS - 75	75	90	7	5	WAS - 75	75	100	14
5	WC - 73	73	95	10	5	WB - 75	75	90	7	5	WAS - 75	75	100	15
5	WAS - 73	73	96	9	3	WA - 75	75	90	8	2	WA - 75	75	101	12
5	WC - 73	73	100	13	3	WAS - 75	75	90	8	5	WAS - 75	75	101	13
2	WA - 73	73,02	92,07	7,93	3	WA - 75	75	90	10	5	WA - 75	75	102	12
2	WA - 73	73,02	92,07	9,52	2	WAS - 75	75	90	10	5	WAS - 75	75	102	12
2	WAS - 73	73,02	92,07	9,52	2	WC - 75	75	90	10	2	WA - 75	75	105	12
2	WB - 73	73,02	92,07	9,52	2	WA - 75	75	90	12	5	WAS - 75	75	105	12
2	WBS - 73	73,02	92,07	9,52	2	WC - 75	75	90	12	5	WBS - 75	75	105	12
5	WCS - 73	73,02	95,25	11,11	5	WBS - 75	75	90	13	2	WC - 75	75	105	12
2	WA - 73	73,02	95,25	12,7	5	WAD - 75	75	90	15	2	WCS - 75	75	105	12
2	WAS - 73	73,02	95,25	12,7	5	WA - 75	75	91,5	6	5	WA - 75	75	105	13
2	WC - 73	73,02	98,42	11,11	2	WA - 75	75	92	7	2	WAS - 75	75	105	13
2	WA - 73	73,02	98,42	12,7	5	WAS - 75	75	92	12	2	WB - 75	75	105	13
2	WAS - 73	73,02	98,42	12,7	2	WB - 75	75	95	5	2	WC - 75	75	105	13
2	WC - 73	73,02	98,43	11,11	5	WAS - 75	75	95	7	5	WA - 75	75	105	15
5	WBS - 73	73,02	98,58	9,52	5	WA - 75	75	95	8	2	WAS - 75	75	105	15
2	WC - 73	73,02	101,6	9,52	2	WAS - 75	75	95	8	5	WA - 75	75	110	10
2	WA - 73	73,02	101,6	12,7	2	WAS - 75	75	95	9	5	WAS - 75	75	110	10
2	WAS - 73	73,02	101,6	12,7	3	WA - 75	75	95	10	5	WB - 75	75	110	10
5	WB - 73	73,02	101,6	12,7	2	WAS - 75	75	95	10	3	WA - 75	75	110	12
5	WC - 73	73,02	101,6	12,7	2	WB - 75	75	95	10	3	WAS - 75	75	110	12
5	WB - 73	73,02	104,9	14,68	2	WC - 75	75	95	10	2	WB - 75	75	110	12
5	WA - 73	73,02	108	12,7	3	WA - 75	75	95	12	2	WBS - 75	75	110	12
5	WC - 73	73,02	114,3	11,11	2	WAS - 75	75	95	12	2	WA - 75	75	110	13
5	WA - 73	73,5	110	10	2	WB - 75	75	95	12	2	WAS - 75	75	110	13

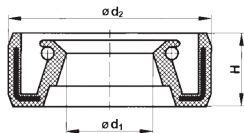


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
2	WB -75	75	110	13	5	WB -76	76,2	114,3	12,7	3	WA -80	80	100	10
5	WBS -75	75	110	13	2	WA -76	76,2	114,3	15,87	5	WAD -80	80	100	10
2	WC -75	75	110	13	5	WBS -77	77	93	10	3	WAS -80	80	100	10
5	WA -75	75	112	12	5	WA -77	77	95	10	2	WB -80	80	100	10
2	WA -75	75	115	9,52	2	WC -77	77	95	10	5	WBO -80	80	100	10
2	WA -75	75	115	10	5	WC -77	77	95	13	5	WBS -80	80	100	10
2	WA -75	75	115	12	2	WA -77	77	100	10	2	WC -80	80	100	10
2	WC -75	75	115	13	2	WC -77	77	100	10	2	WCS -80	80	100	10
2	WCS -75	75	115	13	5	WA -77	77,78	96,04	8,98	2	WA -80	80	100	12
5	WA -75	75	115	16	5	WA -77	77,78	104,8	12,7	5	WAD -80	80	100	12
3	WA -75	75	120	12	2	WA -78	78	90	8	2	WAS -80	80	100	12
5	WBS -75	75	120	13	2	WA -78	78	95	11	2	WB -80	80	100	12
2	WBS -75	75	121	13	2	WC -78	78	95	13	5	WBS -80	80	100	12
5	WB -75	75	122	12	5	WAS -78	78	98	12	2	WC -80	80	100	12
5	WA -75	75	125	12	3	WA -78	78	100	10	3	WA -80	80	100	13
5	WA -75	75	130	12	2	WAS -78	78	100	10	3	WAS -80	80	100	13
3	WA -75	75	130	13	2	WC -78	78	100	10	2	WB -80	80	100	13
5	WA -75	75	135	13	5	WCS -78	78	100	10	2	WBS -80	80	100	13
5	WBS -76	76	94	10	5	WAS -78	78	100	12	2	WC -80	80	100	13
5	WAS -76	76	98	12	2	WC -78	78	100	12	2	WCS -80	80	100	13
5	WCS -76	76	98,58	12	2	WA -78	78	100	13	2	WA -80	80	100	14
5	WAS -76	76	100	12	2	WAS -78	78	100	13	5	WAS -80	80	100	15
2	WAS -76	76	100	16	2	WA -78	78	105	13	2	WAS -80	80	100	18
5	WCS -76	76	101,8	12	2	WC -78	78	105	13	5	WAO -80	80	105	7
5	WA -76	76	102	12	2	WA -78	78	105	15	5	WAS -80	80	105	8,5
5	WAS -76	76	105	12	3	WA -78	78	110	12	3	WA -80	80	105	10
2	WA -76	76	105	13	5	WAS -78	78	110	12	2	WAS -80	80	105	10
5	WAS -76	76	105	13	2	WA -78	78	110	13	3	WA -80	80	105	12
2	WA -76	76	120	12	5	WAS -78	78	110	13	2	WAS -80	80	105	12
2	WA -76	76,2	95,25	7,93	5	WAS -78	78	115	10	2	WBS -80	80	105	12
2	WA -76	76,2	95,25	9,52	5	WA -78	78	150,5	13	5	WC -80	80	105	12
2	WA -76	76,2	95,25	12,7	5	WCS -79	79,37	101,6	11,11	3	WA -80	80	105	13
2	WA -76	76,2	98,42	9,52	2	WA -79	79,37	101,6	12,7	2	WAS -80	80	105	13
2	WC -76	76,2	98,43	11,11	2	WA -79	79,37	104,8	9,52	2	WB -80	80	105	13
5	WC -76	76,2	98,6	12	2	WA -79	79,37	104,8	12,7	2	WBS -80	80	105	13
3	WA -76	76,2	101,6	9,52	5	WAS -79	79,37	104,8	12,7	2	WC -80	80	105	13
2	WAS -76	76,2	101,6	9,52	5	WBS -79	79,37	104,8	14,28	5	WAS -80	80	105	14
5	WC -76	76,2	101,6	9,52	2	WA -79	79,37	108	12,7	5	WAS -80	80	105	15
5	WBS -76	76,2	101,6	11	2	WA -79	79,37	114,3	12,7	3	WB -80	80	105	15
2	WC -76	76,2	101,6	11,11	5	WCS -79	79,37	114,3	12,7	5	WBO -80	80	106	8
5	WCS -76	76,2	101,6	11,11	2	WA -79	79,37	114,3	15,87	2	WCS -80	80	108	10
2	WA -76	76,2	101,6	12,7	2	WA -79	79,37	120,7	12,7	5	WAS -80	80	108	15
2	WAS -76	76,2	101,6	12,7	2	WC -79	79,38	117,5	12,7	3	WA -80	80	110	10
5	WB -76	76,2	101,6	12,7	2	WAO -80	80	90	5	3	WAS -80	80	110	10
5	WC -76	76,2	101,6	12,7	5	WAO -80	80	90	12	2	WB -80	80	110	10
5	WAD -76	76,2	104,8	12,7	5	WAO -80	80	95	5	5	WBO -80	80	110	10
5	WBS -76	76,2	104,8	14,28	5	WBO -80	80	95	5	2	WC -80	80	110	10
5	WCS -76	76,2	104,8	14,28	2	WA -80	80	95	8	2	WA -80	80	110	12
2	WA -76	76,2	108	12,7	5	WAS -80	80	95	8	2	WAS -80	80	110	12
2	WAS -76	76,2	108	12,7	5	WB -80	80	95	8	2	WB -80	80	110	12
2	WA -76	76,2	114,3	9,52	5	WA -80	80	95	10	5	WBS -80	80	110	12
5	WC -76	76,2	114,3	11,11	5	WBS -80	80	95	11	2	WC -80	80	110	12
2	WA -76	76,2	114,3	12,7	2	WBO -80	80	100	7	3	WA -80	80	110	13
2	WAS -76	76,2	114,3	12,7	5	WBO -80	80	100	8	5	WAS -80	80	110	13
					5	WB -80	80	100	9	2	WB -80	80	110	13

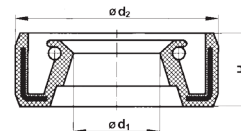


K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
2	WBS - 80	80	110	13	2	WAS - 82	82,55	108	12,7	3	WA - 85	85	110	12
2	WC - 80	80	110	13	5	WB - 82	82,55	108	12,7	3	WAS - 85	85	110	12
2	WCS - 80	80	110	13	2	WC - 82	82,55	108	15,87	2	WB - 85	85	110	12
5	WA - 80	80	110	14	5	WAS - 82	82,55	111,1	12,7	2	WBS - 85	85	110	12
2	WC - 80	80	110	14	5	WCS - 82	82,55	114,3	11,5	2	WC - 85	85	110	12
5	WAS - 80	80	110	15	2	WA - 82	82,55	114,3	12,7	5	WCS - 85	85	110	12
2	WA - 80	80	113	12	2	WAS - 82	82,55	114,3	12,7	3	WA - 85	85	110	13
2	WA - 80	80	115	10	5	WB - 82	82,55	114,3	12,7	2	WAS - 85	85	110	13
2	WA - 80	80	115	12	5	WA - 82	82,55	114,3	15,87	5	WB - 85	85	110	13
5	WAS - 80	80	115	13	5	WAS - 82	82,55	117,5	12,7	5	WBS - 85	85	110	13
5	WAS - 80	80	115	15	2	WA - 82	82,55	120,2	9,52	2	WC - 85	85	110	13
5	WAS - 80	80	120	12	2	WA - 82	82,55	120,7	12,7	2	WCS - 85	85	110	13
2	WC - 80	80	120	12	2	WBS - 82	82,55	120,7	12,7	5	WC - 85	85	110	14
2	WA - 80	80	120	13	2	WC - 82	82,55	133,4	12,7	5	WA - 85	85	110	15
2	WAS - 80	80	120	13	2	WC - 83	83	110	12	2	WAS - 85	85	110	15
5	WB - 80	80	120	13	3	WA - 83	83	110	13	2	WC - 85	85	110	15
2	WC - 80	80	120	13	2	WC - 83	83	110	13	5	WAS - 85	85	111	10
2	WAS - 80	80	125	10	2	WC - 83	83,5	105	13	5	WB - 85	85	111	16
2	WA - 80	80	125	12	5	WAS - 84	84	105	12	2	WA - 85	85	115	13
2	WA - 80	80	125	13	2	WC - 84	84	105	13	5	WAS - 85	85	115	13
5	WAS - 80	80	125	13	2	WC - 84	84	110	12	2	WC - 85	85	115	13
2	WB - 80	80	125	13	5	WAS - 84	84	110	16	2	WA - 85	85	115	15
2	WC - 80	80	125	13	2	WA - 84	84,13	111,1	12,7	5	WAS - 85	85	115	15
5	WAS - 80	80	125	14	5	WC - 84	84,13	114,3	11,91	5	WAS - 85	85	115	16
2	WA - 80	80	130	13	5	WAS - 84	84,13	114,3	12,7	2	WAS - 85	85	120	10
5	WBS - 80	80	130	13	5	WAS - 85	85	100	6	3	WA - 85	85	120	12
2	WA - 80	80	140	13	5	WA - 85	85	100	7	3	WAS - 85	85	120	12
5	WAS - 80	80	140	13	2	WA - 85	85	100	9	2	WB - 85	85	120	12
2	WA - 80	80	145	13	2	WB - 85	85	100	9	2	WC - 85	85	120	12
5	WA - 80	80	150,5	13	5	WA - 85	85	100	10	2	WA - 85	85	120	13
5	WA - 80	80,96	108	12,7	5	WAS - 85	85	100	10	2	WAS - 85	85	120	13
2	WA - 80	80,96	111,1	12,7	2	WA - 85	85	100	12	3	WB - 85	85	120	13
5	WAS - 80	80,96	117,5	12,7	5	WAS - 85	85	100	12	5	WBS - 85	85	120	13
2	WAS - 80	80,96	120,7	12,7	2	WC - 85	85	100	12	2	WC - 85	85	120	13
5	WA - 80	80,96	123,8	12,7	2	WAS - 85	85	100	13	5	WAS - 85	85	120	15
5	WAO - 81	81	88	3,8	2	WC - 85	85	100	13	5	WB - 85	85	120	15
5	WAS - 81	81,5	105	16	5	WAS - 85	85	102	9	3	WC - 85	85	120	15
2	WA - 82	82	100	8	5	WA - 85	85	105	8	5	WAS - 85	85	120	17
3	WA - 82	82	105	12	5	WAO - 85	85	105	9	5	WAS - 85	85	124	12
5	WAS - 82	82	105	12	2	WA - 85	85	105	10	5	WA - 85	85	125	7
5	WAS - 82	82	105	13	2	WAS - 85	85	105	10	2	WA - 85	85	125	12
2	WC - 82	82	105	13	2	WB - 85	85	105	10	5	WAS - 85	85	125	13
2	WA - 82	82	105	14	5	WBS - 85	85	105	10	2	WC - 85	85	125	13
2	WA - 82	82	110	12	2	WC - 85	85	105	10	2	WAS - 85	85	125	14
2	WC - 82	82	110	13	2	WA - 85	85	105	12	2	WA - 85	85	126	13
5	WAS - 82	82,5	105	10	5	WAS - 85	85	105	12	2	WAS - 85	85	130	10
5	WCS - 82	82,5	108	11	2	WB - 85	85	105	12	3	WA - 85	85	130	12
5	WB - 82	82,5	108	12,7	3	WA - 85	85	105	13	3	WAS - 85	85	130	12
2	WA - 82	82,55	101,6	12,7	5	WAD - 85	85	105	13	5	WA - 85	85	130	12,7
2	WAS - 82	82,55	101,6	12,7	2	WAS - 85	85	105	13	5	WAS - 85	85	130	13
5	WB - 82	82,55	101,6	12,7	2	WB - 85	85	105	13	2	WB - 85	85	130	13
2	WA - 82	82,55	108	7,93	5	WBS - 85	85	105	13	2	WC - 85	85	130	13
2	WCS - 82	82,55	108	9,52	2	WC - 85	85	105	13	2	WA - 85	85	140	12
5	WC - 82	82,55	108	11,91	2	WA - 85	85	110	10	3	WAS - 85	85	140	12
2	WA - 82	82,55	108	12,7	2	WAS - 85	85	110	10	5	WAS - 85	85	140	14

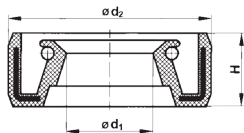


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
2	WA -85	85	150	12	2	WA -88	88,9	104,8	7,93	2	WA -90	90	110	15
5	WAS -85	85	150	12	2	WA -88	88,9	104,8	9,52	2	WAS -90	90	110	15
2	WA -85	85	150	13	2	WA -88	88,9	108	12,7	2	WC -90	90	110	15
2	WB -85	85	150	13	2	WAS -88	88,9	108	12,7	2	WC -90	90	112,7	13
2	WA -85	85	155	12	2	WA -88	88,9	111,1	9,52	5	WAO -90	90	115	5
5	WAS -85	85	195	15	5	WAS -88	88,9	111,1	9,52	5	WA -90	90	115	8
2	WA -85	85,72	101,6	12,7	2	WA -88	88,9	111,1	12,7	3	WA -90	90	115	9
2	WA -85	85,72	108	12,7	2	WAS -88	88,9	111,1	12,7	5	WAS -90	90	115	9
2	WA -85	85,72	111,1	12,7	5	WC -88	88,9	111,1	12,7	5	WB -90	90	115	9
5	WB -85	85,72	111,1	15,87	5	WBS -88	88,9	111,1	15,87	2	WC -90	90	115	9
5	WC -85	85,72	114,3	11,11	2	WA -88	88,9	114,3	9,52	2	WA -90	90	115	10
2	WA -85	85,72	114,3	12,7	2	WAS -88	88,9	114,3	9,52	2	WAS -90	90	115	10
5	WAS -85	85,72	114,3	12,7	5	WCS -88	88,9	114,3	11,11	2	WAS -90	90	115	12
5	WBS -85	85,72	114,3	15,87	2	WC -88	88,9	114,3	11,9	2	WA -90	90	115	13
5	WAS -85	85,72	117,5	9,52	5	WA -88	88,9	114,3	11,91	5	WAO -90	90	115	13
5	WCS -85	85,72	117,5	11,11	2	WA -88	88,9	114,3	12,7	2	WAS -90	90	115	13
2	WAS -85	85,72	117,5	12,7	2	WAS -88	88,9	114,3	12,7	2	WB -90	90	115	13
5	WC -85	85,72	117,5	12,7	5	WB -88	88,9	114,3	12,7	2	WBS -90	90	115	13
2	WAS -85	85,72	120,7	12,7	2	WA -88	88,9	114,3	15,87	2	WC -90	90	115	13
5	WA -88	85,72	127	11,91	5	WC -88	88,9	117,5	9,52	5	WCS -90	90	115	13
2	WA -85	85,72	127	12,7	5	WC -88	88,9	117,5	12,7	2	WAS -90	90	115	15
2	WA -86	86	110	13	2	WC -88	88,9	120,7	10	5	WAS -90	90	118	12
5	WB -86	86	110	13	2	WA -88	88,9	120,7	12,7	2	WBS -90	90	118	12
5	WBO -86	86	110	13	2	WAS -88	88,9	120,7	12,7	5	WCS -90	90	118	12
5	WBS -86	86	110	13	2	WAS -88	88,9	120,7	14,28	5	WAS -90	90	118	15
5	WAD -86	86	120	15	2	WB -88	88,9	120,7	15,87	5	WAO -90	90	120	8
5	WC -87	87	100	13	2	WC -88	88,9	120,7	10	2	WA -90	90	120	10
2	WC -87	87	110	10	5	WA -88	88,9	123,8	12,7	2	WB -90	90	120	10
2	WCS -87	87	110	10	2	WA -88	88,9	127	12,7	3	WA -90	90	120	12
2	WA -87	87	110	13	5	WA -88	88,9	130,2	12,7	2	WAS -90	90	120	12
5	WC -87	87	110	13	2	WA -88	88,9	136,5	12,7	2	WB -90	90	120	12
2	WA -87	87,31	114,3	12,7	5	WAS -89	89	114	14	5	WBS -90	90	120	12
5	WAS -87	87,31	114,3	12,7	5	WAS -89	89	115	13	2	WC -90	90	120	12
5	WC -87	87,5	111,1	12,7	2	WC -89	89	120	13	3	WA -90	90	120	13
2	WA -88	88	100	13	5	WBO -89	89	120,8	6,5	3	WAS -90	90	120	13
2	WA -88	88	105	12	5	WAO -90	90	105	6	2	WB -90	90	120	13
5	WAS -88	88	108	11	5	WAO -90	90	110	7	5	WBS -90	90	120	13
3	WA -88	88	110	12	2	WA -90	90	110	8	2	WC -90	90	120	13
2	WA -88	88	110	13	2	WB -90	90	110	8	2	WCS -90	90	120	13
2	WC -88	88	110	13	2	WC -90	90	110	8	5	WA -90	90	120	14
5	WA -88	88	115	9	2	WA -90	90	110	10	2	WA -90	90	120	15
5	WBS -88	88	115	9,5	2	WAS -90	90	110	10	2	WAS -90	90	120	15
5	WAS -88	88	115	12	2	WB -90	90	110	10	2	WC -90	90	120	15
2	WC -88	88	120	10	2	WC -90	90	110	10	2	WCS -90	90	120	15
2	WA -88	88	120	12	3	WA -90	90	110	12	2	WA -90	90	125	13
2	WAS -88	88	120	13	3	WAS -90	90	110	12	5	WAS -90	90	125	13
2	WC -88	88	120	13	2	WB -90	90	110	12	5	WB -90	90	125	13
2	WA -88	88	121,5	12	2	WC -90	90	110	12	2	WC -90	90	125	13
2	WA -88	88	126	12	3	WA -90	90	110	13	5	WA -90	90	125	14
5	WB -88	88	126	12	2	WAS -90	90	110	13	5	WBS -90	90	125	17
2	WA -88	88	128	12	2	WB -90	90	110	13	3	WA -90	90	130	12
2	WA -88	88	140	12	2	WBS -90	90	110	13	2	WAS -90	90	130	12
2	WA -88	88	140	13	2	WC -90	90	110	13	3	WA -90	90	130	13
2	WA -88	88	150,5	13	2	WCS -90	90	110	13	2	WAS -90	90	130	13
5	WA -88	88	150,5	15	5	WAS -90	90	110	14	2	WC -90	90	130	13

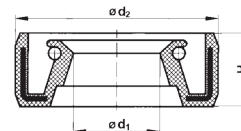


K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H ₂
2	WCS - 90	90	130	13	5	WC - 95	95	110	12	5	WAO - 95	95	135	13
5	WAS - 90	90	135	13	2	WA - 95	95	110	13	5	WAS - 95	95	135	13
5	WCS - 90	90	135	15	5	WAS - 95	95	110	13	5	WAS - 95	95	135	14
5	WA - 90	90	135,7	13	5	WB - 95	95	110	13	5	WAS - 95	95	135	20
2	WA - 90	90	140	13	2	WC - 95	95	110	13	2	WA - 95	95	136	13
2	WC - 90	90	140	13	2	WAS - 95	95	112	12	5	WAS - 95	95	140	13
5	WA - 90	90	155,2	12	2	WA - 95	95	115	8	2	WA - 95	95	145	13
2	WA - 90	90	160	12	2	WC - 95	95	115	9	5	WAS - 95	95	145	13
5	WA - 90	90	167	14	2	WC - 95	95	115	10	2	WA - 95	95	150	15
2	WC - 90	90,09	119,9	24,34	2	WA - 95	95	115	11	2	WA - 95	95	160	15
5	WA - 91	91	136	12	2	WAS - 95	95	115	12	5	WA - 95	95	170,5	12
5	WAS - 92	92	105	10	2	WA - 95	95	115	13	5	WA - 95	95	170,5	13
2	WA - 92	92	110	12	2	WAS - 95	95	115	13	5	WA - 95	95	180,5	13
2	WCS - 92	92	120	10	2	WB - 95	95	115	13	5	WA - 95	95,25	111,1	8,33
5	WA - 92	92	120	12	2	WC - 95	95	115	13	5	WB - 95	95,25	111,1	8,33
5	WAS - 92	92	120	12	5	WAO - 95	95	120	8	5	WC - 95	95,25	111,1	8,33
3	WA - 92	92	120	13	2	WAS - 95	95	120	10	5	WCS - 95	95,25	114,3	11,91
2	WC - 92	92	120	13	3	WA - 95	95	120	12	2	WA - 95	95,25	114,3	12,7
5	WA - 92	92	120	14	3	WAS - 95	95	120	12	2	WAS - 95	95,25	114,3	12,7
5	WAS - 92	92	145	18	2	WB - 95	95	120	12	5	WAS - 95	95,25	117,5	9,52
5	WCS - 92	92,07	114,3	12	2	WC - 95	95	120	12	2	WA - 95	95,25	120,7	12,7
2	WA - 92	92,07	114,3	12,7	2	WA - 95	95	120	13	2	WAS - 95	95,25	120,7	12,7
2	WAS - 92	92,07	114,3	12,7	2	WAS - 95	95	120	13	5	WB - 95	95,25	120,7	12,7
5	WB - 92	92,07	114,3	12,7	2	WB - 95	95	120	13	5	WBS - 95	95,25	120,7	12,7
2	WA - 92	92,07	117,5	12,7	2	WBS - 95	95	120	13	2	WA - 95	95,25	127	12,7
5	WAS - 92	92,07	117,5	12,7	2	WC - 95	95	120	13	2	WA - 95	95,25	133,4	12,7
2	WC - 92	92,07	117,5	15,87	2	WCS - 95	95	120	13	2	WA - 95	95,25	136,5	11,11
2	WA - 92	92,07	120,7	12,7	5	WBS - 95	95	120	14	5	WCS - 95	95,25	136,5	13,46
5	WAS - 92	92,07	123,8	12,7	2	WC - 95	95	120	15	5	WAS - 95	95,25	142,9	12,7
5	WBS - 92	92,07	127	9,52	2	WAS - 95	95	125	10	2	WA - 96	96	112	10
5	WAS - 92	92,07	142,9	12,7	3	WA - 95	95	125	12	5	WA - 96	96	135,7	12
2	WAS - 92	92,08	111,1	11,1	3	WAS - 95	95	125	12	2	WA - 96	96	136	12
2	WC - 92	92,2	126,7	11,6	2	WB - 95	95	125	12	2	WA - 96	96,83	123,8	12,7
5	WA - 92	92,25	114,3	12,7	2	WCS - 95	95	125	12	5	WAS - 96	96,83	123,8	12,7
5	WC - 92	92,25	114,5	12,7	2	WA - 95	95	125	13	5	WC - 97	97	120	13
5	WC - 93	93	110	13	2	WB - 95	95	125	13	5	WAS - 97	97	123	14
2	WC - 93	93	130,2	10	2	WC - 95	95	125	13	5	WA - 97	97	127	13
5	WC - 93	93,66	114,5	12,7	5	WAS - 95	95	125	15	5	WA - 97	97	130	14
5	WAS - 93	93,66	123,8	12,7	2	WC - 95	95	125	15	5	WA - 97	97	167	13
5	WC - 93	93,66	130,2	12,7	5	WA - 95	95	125	16	5	WAS - 97	97,5	120	12
5	WAS - 93	93,66	142,9	12,7	5	WAS - 95	95	125	20	5	WAS - 97	97,5	124	12
5	WB - 93	93,66	142,9	12,7	5	WA - 95	95	127	12	2	WC - 98	98	120	12
2	WC - 93	93,66	142,9	12,7	3	WA - 95	95	130	12	2	WA - 98	98	120	13
5	WAS - 94	94	110	10,8	2	WAS - 95	95	130	12	5	WB - 98	98	120	13
5	WC - 94	94	120	13	2	WA - 95	95	130	13	5	WBS - 98	98	120	13
5	WA - 95	95	110	9	3	WAS - 95	95	130	13	2	WA - 98	98	125	10
2	WB - 95	95	110	9	2	WB - 95	95	130	13	5	WAS - 98	98	125	12
5	WC - 95	95	110	9	5	WBS - 95	95	130	13	2	WA - 98	98	125	13
3	WA - 95	95	110	10	2	WC - 95	95	130	13	2	WC - 98	98	125	13
2	WAS - 95	95	110	10	2	WA - 95	95	130	15	2	WA - 98	98	128	10
2	WB - 95	95	110	10	5	WAS - 95	95	130	15	2	WB - 98	98	130	13
2	WC - 95	95	110	10	5	WBS - 95	95	130	15	5	WCS - 98	98	130	13
2	WA - 95	95	110	12	5	WA - 95	95	132	12	5	WA - 98	98	180,5	13
5	WAS - 95	95	110	12	5	WC - 95	95	133	14	5	WBS - 98	98,02	136,5	12,7
5	WB - 95	95	110	12	2	WA - 95	95	135	13	5	WC - 98	98,4	125	13

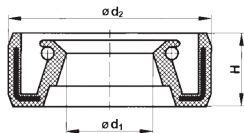


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H ₂
2	WA - 98	98,42	123,8	12,7	2	WC - 100	100	125	13	2	WA - 101	101,6	120,7	12,7
2	WA - 98	98,42	127	12,7	2	WCS - 100	100	125	13	5	WB - 101	101,6	127	7,1
2	WAS - 98	98,42	127	12,7	2	WA - 100	100	125	15	2	WA - 101	101,6	127	7,93
5	WAS - 98	98,42	130,2	12,7	5	WAS - 100	100	127	10	2	WA - 101	101,6	127	9,52
2	WA - 98	98,42	133,4	12,7	2	WA - 100	100	127	13	2	WA - 101	101,6	127	12,7
5	WAS - 98	98,42	133,4	12,7	2	WA - 100	100	130	10	2	WAS - 101	101,6	127	12,7
5	WAS - 98	98,42	136,5	12,7	3	WA - 100	100	130	12	5	WB - 101	101,6	127	12,7
5	WAS - 98	98,42	144,5	12,7	3	WAS - 100	100	130	12	2	WC - 101	101,6	127	12,7
5	WA - 99	99,85	150	12,7	2	WB - 100	100	130	12	2	WCS - 101	101,6	127	12,7
5	WBS - 99	99,87	150,2	12,7	2	WA - 100	100	130	13	2	WCS - 101	101,6	127,1	12,7
5	WAO - 100	100	110	5	5	WAD - 100	100	130	13	2	WAS - 101	101,6	130,2	12,7
5	WB - 100	100	114	7	2	WAS - 100	100	130	13	2	WA - 101	101,6	133,4	12,7
5	WB - 100	100	114	10	2	WB - 100	100	130	13	5	WAS - 101	101,6	133,4	12,7
2	WA - 100	100	115	9	2	WBS - 100	100	130	13	5	WBS - 101	101,6	133,4	12,7
2	WB - 100	100	115	9	2	WC - 100	100	130	13	2	WA - 101	101,6	133,4	15,87
5	WAO - 100	100	115	15	5	WCS - 100	100	130	13	5	WBS - 101	101,6	133,4	15,87
5	WAS - 100	100	116	12	2	WA - 100	100	130	14	5	WC - 101	101,6	133,4	15,87
5	WAS - 100	100	118	12	2	WAS - 100	100	130	14	2	WC - 101	101,6	136,7	11,13
3	WB - 100	100	118	12	2	WBS - 100	100	130	15	2	WA - 101	101,6	139,7	12,7
5	WBS - 100	100	120	5,5	2	WC - 100	100	130	15	5	WAS - 101	101,6	139,7	12,7
5	WC - 100	100	120	5,5	2	WCS - 100	100	130	15	2	WCS - 101	101,6	139,7	12,7
2	WB - 100	100	120	8	2	WAS - 100	100	135	10	2	WC - 101	101,6	139,7	14,29
2	WA - 100	100	120	10	5	WA - 100	100	135	12	2	WA - 101	101,6	146,1	12,7
2	WAS - 100	100	120	10	2	WAS - 100	100	135	12	2	WC - 101	101,6	146,1	14,28
2	WB - 100	100	120	10	2	WA - 100	100	135	13	2	WAS - 102	102	115	10
2	WC - 100	100	120	10	5	WAS - 100	100	135	13	5	WBS - 102	102	116	14
5	WCS - 100	100	120	10	5	WC - 100	100	135	13	2	WC - 102	102	125	13
5	WA - 100	100	120	11	5	WAS - 100	100	135	14	2	WC - 102	102	130	13
5	WBS - 100	100	120	11	5	WAS - 100	100	135	15	2	WA - 102	102	135	13
3	WA - 100	100	120	12	2	WC - 100	100	136,5	12,7	2	WC - 103	103	125	13
5	WAD - 100	100	120	12	5	WAS - 100	100	137	11	5	WA - 104	104	125	10
3	WAS - 100	100	120	12	5	WAS - 100	100	139	19	2	WA - 104	104	130	10
2	WB - 100	100	120	12	2	WA - 100	100	140	12	5	WA - 104	104	180,5	13
5	WBS - 100	100	120	12	5	WAS - 100	100	140	12	2	WA - 104	104,8	127	12,7
2	WC - 100	100	120	12	2	WA - 100	100	140	13	2	WA - 104	104,8	130,2	12,7
2	WA - 100	100	120	13	5	WAS - 100	100	140	13	3	WB - 105	105	120	7
5	WAD - 100	100	120	13	2	WC - 100	100	140	13	5	WAS - 105	105	120	8
5	WAS - 100	100	120	13	2	WB - 100	100	150	12	5	WA - 105	105	120	10
5	WB - 100	100	120	13	3	WA - 100	100	150	13	2	WC - 105	105	120	15
5	WBS - 100	100	120	13	5	WAS - 100	100	150	13	2	WA - 105	105	125	10
2	WC - 100	100	120	13	3	WB - 100	100	150	13	2	WB - 105	105	125	10
5	WB - 100	100	120	15	5	WC - 100	100	150	13	5	WAS - 105	105	125	11,7
2	WAS - 100	100	120	17	2	WA - 100	100	150	15	2	WB - 105	105	125	12
5	WAS - 100	100	125	8	2	WA - 100	100	160	12	3	WA - 105	105	125	13
5	WA - 100	100	125	10	2	WC - 100	100	160	15	3	WAS - 105	105	125	13
5	WAS - 100	100	125	10	5	WAS - 100	100	162	12	2	WB - 105	105	125	13
5	WBS - 100	100	125	11	5	WA - 100	100	180	12	2	WC - 105	105	125	13
3	WA - 100	100	125	12	5	WAS - 100	100	180	12	5	WAS - 105	105	127	10
2	WAS - 100	100	125	12	3	WA - 100	100	180	13	3	WA - 105	105	130	12
2	WB - 100	100	125	12	2	WA - 100	100	185	13	3	WAS - 105	105	130	12
3	WA - 100	100	125	13	2	WA - 100	100	127	12,7	2	WB - 105	105	130	12
5	WAD - 100	100	125	13	5	WB - 100	100	136,5	17,46	5	WC - 105	105	130	12
2	WAS - 100	100	125	13	5	WAS - 101	101	114	10	2	WA - 105	105	130	13
2	WB - 100	100	125	13	5	WA - 101	101,4	127	12,7	2	WAS - 105	105	130	13
2	WBS - 100	100	125	13	5	WAS - 101	101,6	125	13	2	WB - 105	105	130	13

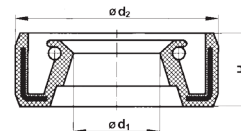


K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H ₂
2	WBS - 105	105	130	13	5	WA - 108	108	145	15	5	WB - 110	110	142	12
2	WC - 105	105	130	13	5	WBS - 108	108	152,6	13	2	WA - 110	110	145	13
2	WA - 105	105	130	15	5	WAS - 110	110	125	9,5	2	WC - 110	110	145	13
2	WAS - 105	105	130	15	2	WA - 110	110	125	12	5	WA - 110	110	145	14
2	WC - 105	105	130	15	2	WA - 110	110	125	13	5	WAS - 110	110	145	14
2	WA - 105	105	135	13	5	WAS - 110	110	126	18	2	WA - 110	110	145	15
5	WAS - 105	105	135	13	2	WB - 110	110	128	9	2	WAS - 110	110	145	15
2	WA - 105	105	135	14	2	WC - 110	110	128	9	5	WB - 110	110	145	15
5	WAS - 105	105	135	14	2	WA - 110	110	130	8	5	WAS - 110	110	148	15
5	WB - 105	105	135	14	2	WA - 110	110	130	10	2	WA - 110	110	150	13
5	WBS - 105	105	135	14	5	WAS - 110	110	130	10	5	WAS - 110	110	150	13
3	WAS - 105	105	135	15	3	WA - 110	110	130	12	2	WBS - 110	110	150	13
2	WAS - 105	105	136	13	3	WAS - 110	110	130	12	2	WC - 110	110	150	13
3	WA - 105	105	140	12	2	WB - 110	110	130	12	2	WA - 110	110	150	15
2	WAS - 105	105	140	12	2	WC - 110	110	130	12	2	WC - 110	110	150	15
2	WB - 105	105	140	12	3	WA - 110	110	130	13	5	WAD - 110	110	150	18
2	WA - 105	105	140	13	5	WAD - 110	110	130	13	5	WA - 110	110	150,5	14
5	WAS - 105	105	140	13	2	WAS - 110	110	130	13	2	WC - 110	110	152	15
2	WB - 105	105	140	13	2	WB - 110	110	130	13	5	WA - 110	110	155	15
2	WC - 105	105	140	13	5	WBS - 110	110	130	13	5	WA - 110	110	159	14
2	WCS - 105	105	140	13	2	WC - 110	110	130	13	5	WA - 110	110	160	10
5	WAS - 105	105	140	15	5	WA - 110	110	130	14	5	WAS - 110	110	160	13
2	WA - 105	105	140	16	2	WA - 110	110	130	14,5	2	WA - 110	110	160	15
2	WB - 105	105	145	13	5	WAS - 110	110	130	15	5	WAS - 110	110	170	12
5	WAS - 105	105	145	15	5	WB - 110	110	130	15	5	WAS - 110	110	200	13
2	WB - 105	105	145	15	2	WC - 110	110	130	15	5	WA - 110	110	200,5	13
2	WA - 105	105	145	16	5	WAS - 110	110	130	18	5	WA - 110	110,2	170	12,7
5	WA - 105	105	150	15	5	WB - 110	110	132	12	2	WA - 111	111,1	136,5	12,7
5	WC - 105	105	150	15	5	WC - 110	110	133,3	13	5	WAS - 111	111,1	136,5	12,7
5	WA - 105	105	170,5	12	5	WAS - 110	110	133,5	11	2	WA - 111	111,1	139,7	12,7
5	WAS - 106	106	126	13	2	WA - 110	110	135	12	5	WA - 111	111,1	152,4	12,7
2	WA - 106	106,4	133,4	12,7	5	WAS - 110	110	135	12	5	WAS - 111	111,1	152,4	12,7
5	WC - 106	106,4	130	10	5	WB - 110	110	135	12	5	WC - 111	111,1	152,4	12,7
5	WC - 107	107	133,5	11	2	WA - 110	110	135	13	2	WC - 111	111,3	136,7	12,7
5	WA - 107	107	150	15	5	WAS - 110	110	135	13	5	WA - 112	112	125	9
2	WA - 107	108	127	12,7	2	WC - 110	110	135	13	2	WB - 112	112	130	8
2	WA - 107	108	133,4	12,7	2	WCS - 110	110	135	13	2	WA - 112	112	140	13
2	WAS - 107	108	133,4	12,7	5	WAS - 110	110	135	14	2	WC - 112	112	140	13
5	WB - 107	108	133,4	12,7	5	WAS - 110	110	135	15	5	WAS - 112	112	142	12
5	WBS - 107	108	133,4	12,7	2	WA - 110	110	140	10	2	WC - 112	112	200	10
2	WA - 107	108	136,5	12,7	3	WA - 110	110	140	12	2	WC - 113	113	140	13
2	WA - 107	108	139,7	12,7	3	WAS - 110	110	140	12	5	WA - 114	114	127	9
2	WAS - 107	108	139,7	12,7	2	WB - 110	110	140	12	2	WA - 114	114	140	13
2	WC - 107	108	139,7	14,28	2	WC - 110	110	140	12	2	WC - 114	114	140	13
2	WA - 107	108	142,9	12,7	3	WA - 110	110	140	13	5	WBO - 114	114,3	130,2	7,93
5	WAS - 107	108	142,9	12,7	2	WAS - 110	110	140	13	2	WA - 114	114,3	133,4	11,11
2	WA - 107	108	146,1	11,11	2	WB - 110	110	140	13	2	WAS - 114	114,3	133,4	12,7
5	WAS - 107	108	146,1	12,7	5	WBS - 110	110	140	13	5	WA - 114	114,3	136,5	11,11
2	WA - 107	108	152,4	14,28	2	WC - 110	110	140	13	2	WA - 114	114,3	139,7	9,52
5	WA - 108	108	130	12	2	WCS - 110	110	140	13	2	WA - 114	114,3	139,7	12,7
5	WA - 108	108	130	13	5	WA - 110	110	140	14	2	WAS - 114	114,3	139,7	12,7
2	WC - 108	108	130	13	2	WAS - 110	110	140	14	5	WB - 114	114,3	139,7	12,7
2	WC - 108	108	133,4	13	5	WAS - 110	110	140	15	2	WC - 114	114,3	139,7	12,7
5	WA - 108	108	133,5	13	2	WC - 110	110	140	15	2	WA - 114	114,3	142,9	12,7
2	WC - 108	108	140	13	5	WC - 110	110	140	15,5	2	WA - 114	114,3	146,1	12,7

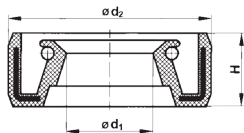


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H ₂
5	WAS - 114	114,3	146,1	12,7	5	WB - 115	115	190	15	2	WC - 120	120	150	15
5	WB - 114	114,3	146,1	12,7	5	WAS - 116	116	132	12	2	WCS - 120	120	150	15
5	WC - 114	114,3	146,1	22,22	5	WBS - 116	116	132	12	2	WAS - 120	120	150	16
5	WAS - 114	114,3	146,4	21,84	2	WA - 117	117,5	142,9	12,7	5	WAS - 120	120	150	18
5	WAS - 114	114,3	152,4	12,7	5	WAS - 117	117,5	142,9	12,7	5	WA - 120	120	150,5	13
5	WC - 114	114,3	152,4	19,05	2	WA - 117	117,5	146,1	14,28	2	WC - 120	120	152	16
5	WA - 114	114,3	155,6	14,28	2	WC - 117	117,5	146,1	14,28	5	WAS - 120	120	155	12
2	WAS - 114	114,3	155,6	14,28	2	WCS - 117	117,5	152,4	12,7	5	WAS - 120	120	155	15
5	WAS - 114	114,3	158,8	12,7	5	WC - 117	117,5	152,4	15,87	5	WAS - 120	120	155	16
5	WAS - 114	114,3	158,8	14,28	5	WCS - 117	117,5	152	16	2	WCS - 120	120	155	16
5	WAS - 114	114,3	174,6	14,28	2	WB - 118	118	136	13	3	WA - 120	120	160	12
2	WA - 115	115	130	12	2	WA - 118	118	140	13	2	WAS - 120	120	160	12
5	WA - 115	115	130	13	5	WAS - 118	118	140	13	2	WB - 120	120	160	12
5	WB - 115	115	130	13	5	WAD - 118	118	140	16	2	WA - 120	120	160	13
2	WB - 115	115	135	13	2	WCS - 118	118	150	12	5	WAS - 120	120	160	13
2	WAS - 115	115	135	14	2	WC - 119	119	140	15	2	WC - 120	120	160	13
2	WA - 115	115	140	10	5	WC - 119	119,1	149,2	12,7	2	WA - 120	120	160	14
3	WA - 115	115	140	12	2	WA - 120	120	140	10	3	WA - 120	120	160	15
3	WAS - 115	115	140	12	2	WC - 120	120	140	10	2	WAS - 120	120	160	15
2	WB - 115	115	140	12	5	WBS - 120	120	140	10,5	2	WC - 120	120	160	15
2	WC - 115	115	140	12	2	WA - 120	120	140	12	2	WC - 120	120	170	15
2	WA - 115	115	140	13	5	WAS - 120	120D	140	12	5	WA - 120	120	195	13
2	WAS - 115	115	140	13	3	WA - 120	120	140	13	2	WAS - 120	120,3	146,1	14,2
2	WB - 115	115	140	13	2	WAS - 120	120	140	13	2	WA - 120	120,7	139,7	9,52
5	WBS - 115	115	140	13	2	WB - 120	120	140	13	2	WA - 120	120,7	139,7	12,7
2	WC - 115	115	140	13	2	WBS - 120	120	140	13	5	WAS - 120	120,7	146,1	9,52
2	WCS - 115	115	140	13	2	WC - 120	120	140	13	2	WA - 120	120,7	146,1	12,7
2	WB - 115	115	140	15	2	WCS - 120	120	140	13	2	WAS - 120	120,7	146,1	12,7
2	WC - 115	115	140	15	2	WA - 120	120	140	14	5	WB - 120	120,7	146,1	12,7
5	WBS - 115	115	140	16	5	WAS - 120	120	140	14	5	WA - 120	120,7	152,4	12,7
2	WA - 115	115	145	13	2	WA - 120	120	145	12	5	WA - 120	120,7	152,4	14,2
2	WA - 115	115	145	14	5	WAS - 120	120	145	12	2	WA - 120	120,7	152,4	14,28
2	WAS - 115	115	145	14	5	WAS - 120	120	145	12,5	2	WAS - 120	120,7	152,4	14,28
5	WA - 115	115	145	15	5	WAS - 120	120	145	13	2	WB - 120	120,7	152,4	14,28
2	WCS - 115	115	145	16	5	WC - 120	120	145	13	5	WA - 120	120,7	168,3	12,7
5	WAD - 115	115	145	18	5	WC - 120	120	145	14,5	5	WC - 122	122	150	13
3	WA - 115	115	150	12	5	WAS - 120	120	145	15	2	WA - 122	122	150	15
2	WAS - 115	115	150	12	2	WBS - 120	120	145	15	2	WC - 122	122	150	15
2	WA - 115	115	150	13	5	WC - 120	120	145	15	5	WAS - 123	123,8	158,8	14,28
5	WAS - 115	115	150	13	5	WAS - 120	120	145	15,5	5	WCS - 123	123,8	158,8	14,28
5	WBS - 115	115	150	13	5	WC - 120	120	146	16	5	WC - 124	124	150	15
2	WC - 115	115	150	13	3	WA - 120	120	150	12	5	WBO - 125	125	140	7
5	WCS - 115	115	150	13	3	WAS - 120	120	150	12	2	WA - 125	125	140	10
2	WAS - 115	115	150	15	2	WB - 120	120	150	12	5	WAS - 125	125	142	13
5	WBS - 115	115	150	15	2	WBS - 120	120	150	12	5	WA - 125	125	143	12
2	WC - 115	115	150	15	2	WC - 120	120	150	12	2	WAS - 125	125	143	13
2	WCS - 115	115	150	15	3	WA - 120	120	150	13	5	WCS - 125	125	143	13
2	WC - 115	115	150	16	5	WAS - 120	120	150	13	2	WA - 125	125	145	7,5
5	WAS - 115	115	151	10	2	WB - 120	120	150	13	2	WCS - 125	125	150	10
2	WA - 115	115	160	15	5	WBS - 120	120	150	13	3	WA - 125	125	150	12
2	WC - 115	115	160	15	2	WC - 120	120	150	13	5	WAD - 125	125	150	12
5	WAS - 115	115	165	15	2	WAS - 120	120	150	14	3	WAS - 125	125	150	12
5	WA - 115	115	170,5	13	2	WA - 120	120	150	15	2	WB - 125	125	150	12
5	WA - 115	115	180,5	13	3	WAS - 120	120	150	15	2	WC - 125	125	150	12
5	WA - 115	115	190	15	2	WB - 120	120	150	15	2	WA - 125	125	150	13

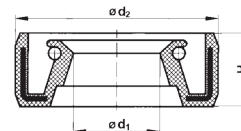


K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H ₂
5	WAS - 125	125	150	13	5	WAS - 128	128	148	14	2	WB - 130	130	180	15
5	WB - 125	125	150	13	3	WA - 128	128	150	13	2	WC - 130	130	180	15
2	WBS - 125	125	150	13	2	WA - 128	128	150	14	5	WA - 130	130	182	16
2	WC - 125	125	150	13	3	WB - 128	128	150	15	5	WA - 130	130	230	14
5	WCS - 125	125	150	13	5	WC - 128	128	150	15	5	WAS - 130	130	230	14
2	WA - 125	125	150	14	2	WA - 128	128	158	20	2	WA - 130	130,2	155,6	12,7
5	WAS - 125	125	150	14	5	WAS - 128	128,6	160	14	5	WAS - 130	130,2	155,6	12,7
5	WBS - 125	125	150	14	2	WA - 128	128,6	200	12,7	5	WC - 130	130,2	161,9	12,7
2	WA - 125	125	150	15	5	WC - 129	129,8	155,3	12,7	2	WC - 132	132	160	13
2	WC - 125	125	150	15	2	WA - 130	130	140	10	2	WCS - 132	132	160	13
5	WAS - 125	125	152,4	15	3	WA - 130	130	150	10	5	WC - 132	132	160	15
2	WC - 125	125	152,4	15	2	WAS - 130	130	150	10	2	WA - 132	132,5	155,6	13
5	WCS - 125	125	152,4	15	2	WB - 130	130	150	10	5	WAO - 133	133	159	6
2	WA - 125	125	155	12	3	WAS - 130	130	150	12	5	WAS - 133	133	160	15
2	WAS - 125	125	155	12	5	WBS - 130	130	150	13	5	WCS - 133	133	165	16
2	WAS - 125	125	155	14	2	WBS - 130	130	150	14	5	WB - 133	133,4	155,6	13,95
5	WBS - 125	125	155	14	2	WC - 130	130	150	14	5	WB - 133	133,4	155,6	14,28
5	WAS - 125	125	155	15	2	WAS - 130	130	150	15	2	WA - 133	133,4	158,8	12,7
3	WA - 125	125	160	12	5	WB - 130	130	155	10	2	WAS - 133	133,4	158,8	12,7
2	WAS - 125	125	160	12	2	WC - 130	130	155	10	2	WC - 133	133,4	158,8	12,7
3	WB - 125	125	160	12	2	WCS - 130	130	155	10	5	WB - 133	133,4	158,8	14,28
2	WA - 125	125	160	13	2	WC - 130	130	155	12	2	WC - 133	133,4	158,8	14,29
5	WB - 125	125	160	13	5	WAS - 130	130	158,8	13	2	WC - 133	133,4	165,1	12,7
2	WC - 125	125	160	13	3	WA - 130	130	160	12	2	WA - 133	133,4	165,1	14,28
2	WA - 125	125	160	15	3	WAS - 130	130	160	12	5	WAS - 133	133,4	165,1	14,28
5	WAS - 125	125	160	15	2	WB - 130	130	160	12	5	WBS - 133	133,4	165,1	15,87
2	WC - 125	125	160	15	3	WA - 130	130	160	13	5	WCS - 133	133,4	165,1	15,87
2	WCS - 125	125	160	15	5	WAS - 130	130	160	13	5	WA - 133	133,4	171,5	15,87
2	WCS - 125	125	162	12	2	WB - 130	130	160	13	2	WA - 135	135	155	12
2	WC - 125	125	162	15	2	WBS - 130	130	160	13	2	WC - 135	135	155	13
5	WAS - 125	125	165	15	2	WC - 130	130	160	13	3	WA - 135	135	160	12
2	WC - 125	125	170	13	2	WA - 130	130	160	14	2	WAS - 135	135	160	12
2	WC - 125	125	170	15	2	WAS - 130	130	160	14	2	WA - 135	135	160	13
5	WA - 125	125	180,5	13	5	WBS - 130	130	160	14	2	WAS - 135	135	160	13
2	WA - 125	125,4	152,4	12,7	3	WA - 130	130	160	15	2	WB - 135	135	160	13
2	WA - 127	127	146,1	11,11	3	WAS - 130	130	160	15	2	WC - 135	135	160	13
2	WA - 127	127	146,1	12,7	2	WB - 130	130	160	15	5	WA - 135	135	160	14
2	WA - 127	127	150	13	2	WC - 130	130	160	15	2	WA - 135	135	160	15
2	WA - 127	127	152,4	12,7	2	WCS - 130	130	160	15	2	WAS - 135	135	160	15
2	WAS - 127	127	152,4	12,7	3	WB - 130	130	160	16	5	WB - 135	135	160	15
2	WC - 127	127	152,4	12,7	5	WAS - 130	130	162	9	2	WC - 135	135	160	15
5	WCS - 127	127	152,4	12,7	5	WAS - 130	130	163	18	5	WBS - 135	135	162	13
2	WA - 127	127	152,4	14,28	2	WA - 130	130	165	13	2	WA - 135	135	165	12
5	WAS - 127	127	158,8	14,28	5	WC - 130	130	165	13	2	WAS - 135	135	165	12
5	WB - 127	127	158,8	14,28	2	WA - 130	130	165	15	2	WAS - 135	135	165	13
5	WC - 127	127	158,8	14,28	3	WA - 130	130	170	12	2	WC - 135	135	165	13
5	WCS - 127	127	158,8	14,28	2	WA - 130	130	170	13	5	WAO - 135	135	165	14
5	WC - 127	127	158,8	15,87	5	WBS - 130	130	170	13	5	WAS - 135	135	165	14
5	WCS - 127	127	160	16	2	WC - 130	130	170	13	5	WA - 135	135	165	15
5	WAS - 127	127	161,9	15,87	2	WA - 130	130	170	14	2	WAS - 135	135	165	15
2	WA - 127	127	165,1	12,7	2	WA - 130	130	170	15	5	WC - 135	135	165	15
2	WAS - 127	127	165,1	12,7	5	WB - 130	130	170	15	3	WA - 135	135	170	12
2	WA - 127	127	170	14	2	WC - 130	130	170	15	2	WAS - 135	135	170	12
2	WA - 128	128	146	13,5	2	WCS - 130	130	170	15	5	WB - 135	135	170	12
2	WAS - 128	128	146	13,5	2	WC - 130	130	170	16	5	WC - 135	135	170	13

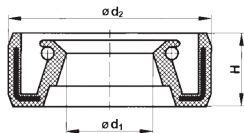


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
5	WAS - 135	135	170	14	2	WA - 140	140	170	14	5	WA - 145	145	175	12
2	WA - 135	135	170	15	2	WAS - 140	140	170	14	2	WB - 145	145	175	13
2	WAS - 135	135	170	15	5	WBS - 140	140	170	14	2	WBS - 145	145	175	13
5	WB - 135	135	170	15	2	WC - 140	140	170	14	2	WC - 145	145	175	13
2	WC - 135	135	170	15	3	WA - 140	140	170	15	5	WAS - 145	145	175	14
5	WA - 135	135	170	18	3	WAS - 140	140	170	15	2	WBS - 145	145	175	14
5	WB - 135	135	175	15	2	WB - 140	140	170	15	2	WA - 145	145	175	15
2	WA - 135	135	180	15	2	WC - 140	140	170	15	2	WAS - 145	145	175	15
5	WA - 135	135	190	14	2	WCS - 140	140	170	15	2	WC - 145	145	175	15
5	WA - 135	135	190	15	5	WAS - 140	140	170	16	3	WA - 145	145	180	12
2	WA - 135	135	192	16	5	WA - 140	140	170	18	5	WAS - 145	145	180	12
2	WA - 136	136,5	161,9	12,7	5	WBS - 140	140	175	13	3	WA - 145	145	180	13
5	WAS - 136	136,5	161,9	12,7	5	WAS - 140	140	175	15	5	WC - 145	145	180	13
5	WA - 136	136,5	165,1	12,7	5	WB - 140	140	175	15	3	WA - 145	145	180	14
2	WA - 138	138	160	15	5	WAS - 140	140	175	16	5	WBS - 145	145	180	15
2	WC - 138	138	160	15	3	WA - 140	140	180	12	2	WC - 145	145	180	15
2	WA - 138	138,1	165,1	12,7	3	WAS - 140	140	180	12	2	WCS - 145	145	180	15
2	WA - 139	139,7	158,8	12,7	2	WA - 140	140	180	13	2	WA - 145	145	185	15
5	WBS - 139	139,7	158,8	12,7	2	WA - 140	140	180	14	2	WA - 146	146	163	7
5	WCS - 139	139,7	160,4	30,17	3	WA - 140	140	180	15	2	WC - 146	146	170	15
2	WA - 139	139,7	165,1	12,7	2	WAS - 140	140	180	15	5	WB - 146	146	170	18
2	WAS - 139	139,7	165,1	12,7	2	WBS - 140	140	180	15	5	WBS - 146	146	170	18
2	WC - 139	139,7	165,1	12,7	2	WC - 140	140	180	15	5	WAS - 146	146	225	20
2	WCS - 139	139,7	165,1	12,7	2	WC - 140	140	190	15	5	WCS - 146	146,1	168,3	15,87
2	WA - 139	139,7	171,5	12,7	5	WAS - 140	140,2	158,8	12,7	2	WCS - 146	146,1	168,3	19,05
5	WCS - 139	139,7	171,5	15	5	WA - 142	142,9	165,1	12,7	2	WA - 146	146,1	171,5	12,7
2	WC - 139	139,7	174,6	14,28	2	WA - 142	142,9	168,3	12,7	2	WC - 146	146,1	171,5	12,7
5	WC - 139	139,7	184,2	15,87	2	WA - 142	142,9	171,5	14,28	2	WCS - 146	146,1	171,5	14,28
5	WA - 139	139,7	215,9	15,87	5	WA - 142	142,9	177,8	12,7	2	WC - 146	146,1	174,5	12,7
5	WA - 140	140	160	10	5	WAS - 142	142,9	177,8	12,7	2	WA - 146	146,1	177,8	12,7
5	WAS - 140	140	160	12	5	WAS - 143	143	167	13	2	WAS - 146	146,1	177,8	12,7
5	WB - 140	140	160	12	2	WC - 143	143	170	10	5	WB - 146	146,1	177,8	12,7
2	WA - 140	140	160	13	2	WA - 143	143	175	16	5	WC - 146	146,1	177,8	15,87
2	WAS - 140	140	160	13	2	WA - 144	144	160	12	2	WA - 147	147,6	174,6	12,7
2	WB - 140	140	160	13	2	WAS - 144	144	160	12	5	WAS - 148	148	170	14
5	WBS - 140	140	160	13	5	WAS - 144	144	160	25	2	WA - 148	148	170	14,5
2	WC - 140	140	160	13	2	WC - 144	144,8	175	12	2	WCS - 148	148	170	14,5
2	WCS - 140	140	160	13	2	WA - 145	145	160	10	5	WAS - 148	148	170	15
5	WBS - 140	140	160	14	2	WA - 145	145	165	13	2	WC - 148	148	170	15
2	WA - 140	140	160	15	2	WC - 145	145	165	13	5	WAS - 148	148	170	18
2	WC - 140	140	160	15	2	WA - 145	145	165	15	2	WC - 148	148	180	15
5	WAS - 140	140	162	12	5	WC - 145	145	165	15	5	WC - 148	148	190	15
2	WA - 140	140	165	12	2	WAS - 145	145	167	13	2	WCS - 149	149	170	14,5
2	WC - 140	140	165	12	5	WCS - 145	145	167	13	2	WC - 149	149	180	15
2	WC - 140	140	165	12,5	2	WC - 145	145	170	10	2	WA - 149	149,2	171,5	15,87
5	WBS - 140	140	165	14	2	WAS - 145	145	170	12	5	WA - 149	149,2	177,8	12,7
2	WA - 140	140	165	15	5	WB - 145	145	170	13	2	WA - 150	150	162	9
2	WC - 140	140	165	15	2	WBS - 145	145	170	13	5	WA - 150	150	164	16
3	WA - 140	140	170	12	2	WC - 145	145	170	13	2	WA - 150	150	168	12
3	WAS - 140	140	170	12	5	WBS - 145	145	170	14	2	WA - 150	150	168	13
2	WC - 140	140	170	12	2	WA - 145	145	170	15	5	WAS - 150	150	168	13
2	WCS - 140	140	170	12	2	WAS - 145	145	170	15	2	WB - 150	150	168	13
2	WA - 140	140	170	13	2	WB - 145	145	170	15	3	WA - 150	150	170	12
2	WAS - 140	140	170	13	2	WC - 145	145	170	15	2	WA - 150	150	170	13
2	WC - 140	140	170	13	5	WBS - 145	145	170	18	2	WA - 150	150	170	15

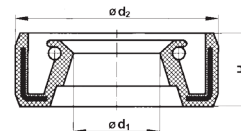


K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
5	WAS - 150	150	170	15	2	WA - 155	155	180	15	2	WA - 160	160	190	13
2	WBS - 150	150	170	15	2	WAS - 155	155	180	15	2	WAS - 160	160	190	13
2	WC - 150	150	170	15	2	WBS - 155	155	180	15	2	WB - 160	160	190	13
5	WCS - 150	150	170	15	2	WC - 155	155	180	15	5	WBS - 160	160	190	13
2	WAS - 150	150	178	12	5	WBS - 155	155	180	17	2	WC - 160	160	190	13
3	WA - 150	150	180	12	5	WBS - 155	155	185	14	2	WA - 160	160	190	14
2	WC - 150	150	180	12	5	WAS - 155	155	185	15	3	WA - 160	160	190	15
3	WA - 150	150	180	13	2	WA - 155	155	190	15	3	WAS - 160	160	190	15
3	WAS - 150	150	180	13	5	WAS - 155	155	190	15	2	WB - 160	160	190	15
2	WB - 150	150	180	13	5	WB - 155	155	190	15	2	WC - 160	160	190	15
2	WC - 150	150	180	13	2	WC - 155	155	190	15	2	WCS - 160	160	190	15
2	WCS - 150	150	180	13	5	WBS - 155	155	190	17	5	WAS - 160	160	192	12
2	WA - 150	150	180	14	2	WC - 155	155	193,9	15,5	5	WAS - 160	160	195	15
5	WAO - 150	150	180	14	2	WA - 155	155	200	15	5	WA - 160	160	195	18
5	WAS - 150	150	180	14	2	WAS - 155	155	200	15	2	WA - 160	160	200	12
5	WB - 150	150	180	14	2	WC - 155	155	200	15	5	WAS - 160	160	200	12
3	WA - 150	150	180	15	5	WAS - 155	155	210	25	2	WA - 160	160	200	14
5	WAD - 150	150	180	15	2	WA - 155	155,6	181	12,7	5	WBS - 160	160	200	14
2	WAS - 150	150	180	15	5	WAS - 155	155,6	181	12,7	2	WC - 160	160	200	14
2	WB - 150	150	180	15	5	WA - 155	155,6	193,7	15,87	2	WA - 160	160	200	15
5	WBS - 150	150	180	15	5	WA - 156	156	196	20	2	WAS - 160	160	200	15
2	WC - 150	150	180	15	5	WC - 157	157	181	11,5	2	WB - 160	160	200	15
2	WCS - 150	150	180	15	5	WC - 157	157	186,5	14,6	2	WC - 160	160	200	15
5	WAD - 150	150	180	18	2	WC - 157	157	190,5	16	5	WAS - 160	160	210	20
2	WAS - 150	150	180	18	5	WC - 157	157,1	190,6	6,35	2	WC - 160	160,3	187,3	12,7
5	WBS - 150	150	190	13	2	WA - 157	157,2	184,2	12,7	5	WA - 161	161	215	15
5	WAS - 150	150	190	15	2	WA - 158	158	180	15	2	WA - 161	161,9	187,3	12,7
5	WBS - 150	150	190	15	5	WC - 158	158	180	15	5	WAS - 161	161,9	187,3	12,7
2	WC - 150	150	190	15	5	WA - 158	158	190	15	5	WA - 161	161,9	187,3	19,05
5	WB - 150	150	190	16	2	WAS - 158	158,8	177,8	9,52	2	WA - 161	161,9	190,5	12,7
2	WC - 150	150	195	15	5	WA - 158	158,8	182,4	15,87	2	WC - 162	162	190	10
5	WA - 150	150	200	15	5	WA - 158	158,8	182,6	15,87	2	WA - 162	162	190	12
2	WC - 150	150	200	15	2	WA - 158	158,8	184,2	12,7	2	WC - 162	162	190	15
2	WA - 150	150,8	177,8	12,7	2	WAS - 158	158,8	184,2	12,7	2	WAS - 165	165	190	8
2	WC - 152	152	190	15	2	WC - 158	158,8	190,5	12,7	3	WA - 165	165	190	13
2	WC - 152	152	195	15	5	WBS - 158	158,8	190,5	15,87	2	WAS - 165	165	190	13
5	WBS - 152	152,4	171,5	11,9	2	WC - 158	158,8	196,9	15,87	2	WBS - 165	165	190	13
2	WA - 152	152,4	177,8	12,7	2	WC - 158	158,8	190	12	2	WC - 165	165	190	13
2	WAS - 152	152,4	177,8	12,7	2	WC - 159	159	185	16	2	WCS - 165	165	190	13
5	WC - 152	152,4	181	15,87	5	WA - 160	160	180	10	2	WAS - 165	165	190	15
2	WC - 152	152,4	182,6	19,05	3	WAS - 160	160	180	10	2	WC - 165	165	190	15
5	WA - 152	152,4	184,2	15,87	2	WB - 160	160	180	10	5	WCS - 165	165	190	15
2	WAS - 152	152,4	187,3	19,05	2	WA - 160	160	180	12	5	WA - 165	165	191	15
2	WAS - 152	152,4	190,5	12,7	5	WAS - 160	160	180	13	5	WA - 165	165	195	13
2	WA - 152	152,4	190,5	19,05	2	WA - 160	160	180	15	5	WAS - 165	165	195	15
5	WA - 152	152,4	190,5	24,13	2	WBS - 160	160	180	15	5	WAS - 165	165	195	16
2	WC - 152	152,4	190,7	15	2	WC - 160	160	180	15	5	WA - 165	165	200	15
2	WAS - 154	154	180	18	2	WCS - 160	160	180	15	5	WAS - 165	165	200	15
5	WBS - 155	155	172	14	3	WA - 160	160	185	10	2	WC - 165	165	200	15
2	WA - 155	155	174	12	2	WAS - 160	160	185	10	2	WA - 165	165,1	190,5	12,7
2	WA - 155	155	175	12	2	WB - 160	160	185	10	2	WAS - 165	165,1	190,5	12,7
5	WAS - 155	155	175	13	2	WC - 160	160	185	10	2	WC - 165	165,1	190,5	14,28
2	WC - 155	155	180	12	5	WAS - 160	160	185	13	2	WA - 165	165,1	196,9	12,7
5	WA - 155	155	180	14	2	WBS - 160	160	185	13	2	WC - 165	165,1	196,9	12,7
5	WBS - 155	155	180	14	2	WA - 160	160	185	15	5	WCS - 165	165,1	235	19,05

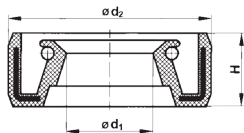


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
5	WC - 168	168	190	15	5	WA - 175	175	220	17	2	WCS - 184	184,2	215,9	15,87
2	WC - 168	168	200	12	5	WA - 175	175	250	16	2	WA - 184	184,2	222,3	14,28
2	WC - 168	168	200	15	5	WAO - 176	176	214	12	2	WC - 184	184,2	222,3	14,28
5	WA - 168	168,3	190,5	14,28	2	WA - 176	176,2	203,2	12,7	2	WA - 184	184,2	222,3	14,5
2	WA - 168	168,3	193,7	12,7	5	WA - 177	177	250	16	5	WAS - 184	184,2	222,3	15,87
5	WC - 168	168,3	206,4	15,87	2	WA - 177	177,8	203,2	12,7	2	WA - 185	185	210	13
2	WC - 169	169	190	10	5	WAS - 177	177,8	203,2	12,7	2	WAS - 185	185	210	13
2	WA - 169	169,9	196,9	12,7	5	WB - 177	177,8	203,2	12,7	2	WC - 185	185	210	13
2	WA - 170	170	190	13	2	WC - 177	177,8	203,2	15,88	5	WAS - 185	185	210	15
5	WAS - 170	170	190	13	5	WAS - 177	177,8	203,2	19,05	5	WB - 185	185	215	13
2	WA - 170	170	190	15	2	WA - 177	177,8	215,9	12,7	2	WA - 185	185	215	15
2	WC - 170	170	190	15	2	WAS - 177	177,8	215,9	12,7	2	WC - 185	185	215	15
2	WBS - 170	170	195	18	5	WAS - 177	177,8	215,9	19,05	2	WA - 185	185	215	16
3	WA - 170	170	200	12	5	WB - 177	177,8	215,9	19,05	5	WB - 185	185	230	16
2	WC - 170	170	200	13	2	WC - 177	177,8	222,3	19,05	2	WC - 185	185	230	16
2	WCS - 170	170	200	13	5	WC - 178	178	200	12	5	WAS - 185	185	250	24
2	WA - 170	170	200	14	5	WC - 178	178	200	15	2	WC - 186	186	215,9	12
3	WA - 170	170	200	15	5	WA - 178	178	208	15	2	WC - 186	186	216	12
3	WAS - 170	170	200	15	5	WC - 178	178	215	16	5	WC - 188	188	215	16
2	WB - 170	170	200	15	2	WC - 179	180	209,6	18,25	5	WAS - 188	188	238	16
2	WBS - 170	170	200	15	5	WA - 180	180	200	10	5	WB - 190	190	200	16
2	WC - 170	170	200	15	3	WA - 180	180	200	13	2	WAS - 190	190	215	15
2	WA - 170	170	200	16	5	WBS - 180	180	200	13	2	WC - 190	190	215	15
5	WAS - 170	170	200	16	2	WA - 180	180	200	15	2	WAS - 190	190	215	16
2	WCS - 170	170	200	16	2	WAS - 180	180	200	15	2	WC - 190	190	215	16
5	WAS - 170	170	205	15	2	WBS - 180	180	200	15	5	WA - 190	190	220	12
5	WAS - 170	170	205	16	2	WC - 180	180	200	15	2	WC - 190	190	220	12
5	WA - 170	170	210	14	2	WAS - 180	180	200	16	2	WCS - 190	190	220	12
5	WAS - 170	170	210	15	5	WBS - 180	180	200	16	3	WA - 190	190	220	15
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5	WC - 170	170	210	20	2	WAS - 180	180	210	10	2	WB - 190	190	220	15
5	WC - 170	170	215	16	5	WAS - 180	180	210	14	2	WC - 190	190	220	15
5	WA - 170	170	220	15	3	WA - 180	180	210	15	2	WA - 190	190	220	16
2	WC - 170	170	225	16	3	WAS - 180	180	210	15	2	WC - 190	190	220	16
5	WAS - 170	170	225	20	2	WB - 180	180	210	15	2	WA - 190	190	225	12
5	WAS - 170	170	225	23	2	WC - 180	180	210	15	2	WA - 190	190	225	15
2	WC - 170	170	245	16	2	WAS - 180	180	210	16	2	WAS - 190	190	225	15
2	WC - 171	171,4	209,5	15,8	5	WBS - 180	180	210	16	5	WB - 190	190	225	15
2	WA - 171	171,5	196,9	12,7	2	WAS - 180	180	215	15	5	WC - 190	190	225	15
5	WAS - 171	171,5	196,9	12,7	2	WC - 180	180	215	15	2	WA - 190	190	225	16
5	WBS - 171	171,5	196,9	19,05	2	WCS - 180	180	215	15	2	WAS - 190	190	225	16
5	WC - 171	171,5	203,2	15,87	3	WA - 180	180	215	16	2	WA - 190	190	230	15
2	WC - 172	172	200	15	2	WAS - 180	180	215	16	2	WAS - 190	190	230	15
5	WC - 173	173	200,3	15,87	2	WB - 180	180	215	16	5	WB - 190	190	230	15
5	WAS - 174	174	230	22,5	2	WC - 180	180	215	16	2	WCS - 190	190	230	15
5	WAS - 175	175	191	12	5	WAS - 180	180	220	13	2	WAS - 190	190	230	16
5	WA - 175	175	195	13	3	WA - 180	180	220	15	2	WC - 190	190	230	16
2	WA - 175	175	200	10	5	WAS - 180	180	220	15	5	WAS - 190	190	240	15
3	WA - 175	175	200	15	2	WCS - 180	180	220	15	5	WAS - 190	190	240	25
2	WC - 175	175	200	15	2	WA - 180	180	220	16	2	WC - 190	190,5	215,9	15,75
2	WA - 175	175	205	15	2	WC - 180	180	220	16	5	WC - 190	190,5	215,9	15,87
2	WA - 175	175	210	14	5	WC - 180	180	250	15	2	WC - 190	190,5	222,3	15
2	WC - 175	175	210	15	2	WC - 180	181	206,4	15,87	2	WA - 190	190,5	228,6	14,28
2	WCS - 175	175	210	15	2	WC - 180	181	219,3	19,05	2	WC - 190	190,5	228,6	19,06
2	WC - 175	175	215	16	5	WC - 184	184,2	215,9	15,87	2	WA - 192	192	210	10

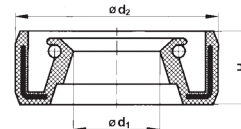


K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
3	WB - 192	192	210	10	2	WC - 203	203,2	228,6	15,87	5	WAS - 215	215	275	26
2	WC - 193	193,7	219,1	14,28	2	WA - 203	203,2	241,3	14,28	2	WC - 215	215,9	241,3	12,7
2	WA - 193	193,7	231,8	14,28	2	WAS - 203	203,2	241,3	19,05	5	WC - 215	215,9	241,3	15,87
2	WC - 193	193,7	219,1	12,7	2	WC - 203	203,2	241,3	19,05	5	WB - 215	215,9	247,65	19,05
2	WC - 194	194	222	12	2	WCS - 203	203,2	254	15,87	2	WC - 215	215,9	247,65	19,05
2	WA - 195	195	215	15	2	WA - 205	205	230	15	2	WA - 215	215,9	254	14,28
2	WC - 195	195	220	16	2	WB - 205	205	230	15	2	WC - 215	215,9	254	14,28
2	WC - 195	195	230	15	2	WC - 205	205	230	15	5	WA - 215	215,9	254	19,05
2	WA - 195	195	230	16	3	WA - 205	205	230	16	5	WAS - 215	215,9	254	19,05
2	WC - 195	195	230	16	2	WC - 205	205	230	16	2	WC - 218	218	250	16
5	WA - 195	195	230	17	2	WA - 205	205	250	16	2	WC - 219	219,1	244,5	12,7
5	WAS - 195	195	231	20	2	WC - 205	205	250	16	5	WA - 220	220	245	8
2	WAS - 195	195	235	15	2	WAS - 207	207	240	16	2	WB - 220	220	250	11
5	WAS - 195	195	235	16	5	WC - 209	209,6	241,3	15,87	2	WA - 220	220	250	12
5	WAS - 195	195	250	22	2	WA - 209	209,6	247,7	14,28	2	WA - 220	220	250	14
5	WAS - 195	195	255	20	2	WC - 209	209,6	249,8	15,08	3	WA - 220	220	250	15
5	WB - 196	196,9	222,3	12,7	5	WCS - 209	209,6	270,2	19,05	3	WAS - 220	220	250	15
5	WAS - 196	196,9	235	12,7	2	WC - 209	209,6	235	12,7	2	WB - 220	220	250	15
2	WC - 196	196,9	235	14,28	2	WC - 210	210	230	16	2	WC - 220	220	250	15
5	WC - 196	196,9	241,3	19,05	5	WC - 210	210	235	12	2	WCS - 220	220	250	15
5	WA - 198	198	230	12	5	WAO - 210	210	236	12	2	WA - 220	220	250	16
5	WAS - 198	198	230	15	3	WA - 210	210	240	15	5	WCS - 220	220	250	16
5	WC - 200	200	225	12	2	WAS - 210	210	240	15	2	WCS - 220	220	250	18
2	WC - 200	200	225	12,5	2	WC - 210	210	240	15	2	WA - 220	220	255	16
3	WA - 200	200	225	15	5	WCS - 210	210	240	15	2	WA - 220	220	255	18
2	WA - 200	200	230	13	2	WC - 210	210	240	16	2	WAS - 220	220	260	14
3	WA - 200	200	230	15	5	WC - 210	210	250	13	2	WA - 220	220	260	15
3	WAS - 200	200	230	15	3	WA - 210	210	250	15	2	WC - 220	220	260	15
2	WB - 200	200	230	15	2	WAS - 210	210	250	15	3	WA - 220	220	260	16
2	WBS - 200	200	230	15	5	WC - 210	210	250	15	2	WC - 220	220	260	18
2	WC - 200	200	230	15	2	WCS - 210	210	250	15	5	WA - 220	220	260	22
2	WCS - 200	200	230	15	2	WA - 210	210	250	16	2	WC - 220	220	260	22
2	WA - 200	200	230	16	2	WC - 210	210	250	16	2	WCS - 220	220	260	22
5	WAS - 200	200	230	16	2	WCS - 210	210	250	20	2	WC - 220	220	270	15
2	WC - 200	200	230	16	2	WC - 210	210	260	15	2	WAS - 220	220	275	23
2	WCS - 200	200	230	18	2	WC - 210	210	260	25	2	WC - 225	225	250	12,5
5	WA - 200	200	235	16	5	WAS - 210	210	265	18	5	WA - 225	225	250	15
2	WA - 200	200	235	18	5	WA - 210	210	265	25	2	WC - 225	225	250	16
5	WAS - 200	200	235	18	5	WAS - 210	210	275	26	5	WAS - 225	225	260	15
2	WA - 200	200	240	15	2	WA - 210	210	290	20	5	WC - 225	225	260	15
3	WB - 200	200	240	15	2	WAS - 210	210	290	20	5	WB - 225	225	270	16
2	WC - 200	200	240	15	5	WA - 212	212	245	16	5	WC - 225	225	270	16
2	WCS - 200	200	240	15	5	WB - 212	212	245	16	5	WB - 225	225,43	257,18	19,05
2	WC - 200	200	240	16	5	WC - 212	212	250	15	2	WC - 225	225,43	257,18	19,05
2	WAS - 200	200	240	18	5	WC - 212	212,7	247,7	19,05	5	WA - 228	228,6	254	11,11
5	WAS - 200	200	240	20	2	WC - 212	212,72	250,82	14,28	2	WC - 228	228,6	254	19,05
2	WCS - 200	200	240	20	2	WC - 214	214	241,5	15	2	WA - 228	228,6	266,7	14,28
5	WC - 200	200	245	15	2	WA - 215	215	240	12	2	WC - 229	229	255	15
3	WA - 200	200	250	15	2	WC - 215	215	240	12	5	WA - 230	230	250	15
2	WC - 200	200	250	15	5	WA - 215	215	240	15	2	WCS - 230	230	250	20
2	WC - 200	200	250	16	5	WAS - 215	215	245	15	5	WB - 230	230	255	10
5	WAS - 200	200	255	22	2	WC - 215	215	245	16	5	WC - 230	230	255	10
5	WC - 200	200	241,3	19,05	2	WC - 215	215	250	15	2	WA - 230	230	255	15
2	WCS - 203	203	230	12	2	WA - 215	215	250	16	2	WC - 230	230	255	15
2	WC - 203	203	230	14	2	WC - 215	215	250	16	3	WA - 230	230	250	15

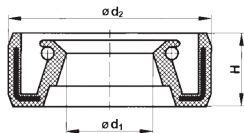


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
3	WAS - 230	230	260	15	5	WB - 247	247,65	282,58	19,05	2	WCS - 266	266,7	304,8	19,05
2	WB - 230	230	260	15	2	WC - 247	247,65	282,58	19,05	2	WC - 266	266,7	317,5	15,87
2	WAS - 230	230	260	20	5	WC - 250	250	280	14	5	WA - 266	266,7	317,5	25,4
5	WA - 230	230	269	22	3	WA - 250	250	280	15	2	WC - 267	267	300	20
2	WA - 230	230	270	15	2	WB - 250	250	280	15	2	WC - 268	268	300	16
2	WAS - 230	230	270	15	2	WC - 250	250	280	15	2	WA - 270	270	300	15
2	WC - 230	230	270	15	2	WCS - 250	250	280	15	2	WB - 270	270	300	15
2	WC - 230	230	270	16	5	WA - 250	250	280	16	2	WA - 270	270	310	15
2	WCS - 230	230	270	16	2	WAS - 250	250	280	16	5	WAS - 270	270	310	16
5	WAS - 230	230	270	22	2	WC - 250	250	280	16	2	WC - 270	270	310	16
3	WA - 230	230	280	15	5	WB - 250	250	285	18	5	WCS - 270	270	310	16
5	WA - 230	230	280	16	5	WC - 250	250	285	18	5	WC - 270	270	310	18
2	WC - 230	230	280	16	2	WA - 250	250	290	15	2	WA - 270	270	310	20
2	WAS - 230	230	285	23	2	WC - 250	250	290	15	5	WAS - 270	270	330	20
5	WBS - 230	230	285	23	2	WA - 250	250	290	16	2	WC - 270	270	330	25
2	WC - 230	230	285	23	5	WB - 250	250	290	16	2	WC - 272	272	310	16
5	WAS - 234	234,95	273,05	15,87	2	WC - 250	250	290	16	2	WC - 273	273,05	323,85	25,4
2	WC - 234	234,95	273,05	15,88	2	WCS - 250	250	290	16	2	WA - 275	275	294	12
2	WC - 235	235	270	15	2	WC - 254	254	279,4	12,7	5	WC - 275	275	310	15
5	WB - 235	235	270	16	2	WA - 254	254	292,1	14,28	2	WC - 275	275	310	16
2	WC - 235	235	270	16	5	WAS - 254	254	292,1	14,28	2	WC - 279	279,4	304,8	12,7
5	WAS - 240	240	265	15	5	WC - 254	254	292,1	19,05	2	WCS - 279	279,4	330	19,05
5	WAS - 240	240	270	14	2	WC - 254	254	304,8	15,87	2	WA - 280	280	310	15
3	WA - 240	240	270	15	2	WC - 255	255	290	16	5	WAS - 280	280	310	15
2	WAS - 240	240	270	15	2	WC - 260	260	280	16	5	WC - 280	280	310	15
2	WB - 240	240	270	15	2	WA - 260	260	290	15	5	WAS - 280	280	310	16
2	WC - 240	240	270	15	2	WA - 260	260	290	16	2	WC - 280	280	310	16
2	WCS - 240	240	270	15	2	WC - 260	260	290	16	5	WCS - 280	280	310	16
5	WC - 240	240	270	16	2	WCS - 260	260	290	16	2	WC - 280	280	316	18
5	WAS - 240	240	273	16	2	WC - 260	260	290	20	2	WA - 280	280	320	15
2	WA - 240	240	275	16	2	WA - 260	260	300	15	2	WC - 280	280	320	16
2	WA - 240	240	275	18	5	WB - 260	260	300	15	2	WCS - 280	280	320	16
5	WB - 240	240	275	18	2	WC - 260	260	300	16	2	WA - 280	280	320	18
5	WC - 240	240	275	18	2	WA - 260	260	300	18	5	WC - 280	280	320	18
5	WB - 240	240	280	14	5	WAS - 260	260	300	18	2	WA - 280	280	320	20
3	WA - 240	240	280	15	2	WB - 260	260	300	18	2	WB - 280	280	320	20
2	WA - 240	240	280	16	3	WA - 260	260	300	20	2	WC - 280	280	320	20
5	WB - 240	240	280	16	2	WB - 260	260	300	20	2	WCS - 280	280	320	20
2	WC - 240	240	280	16	2	WC - 260	260	300	20	2	WC - 280	280	324	25
5	WCS - 240	240	280	16	2	WCS - 260	260	300	20	2	WC - 280	280	380	20
5	WA - 240	240	280	19	3	WB - 260	260	300	22	5	WC - 280	280	400	15
2	WCS - 240	240	280	20	2	WC - 260	260	310	16	2	WC - 285	285	310	16
2	WC - 240	240	290	16	2	WC - 260	260	320	25	2	WC - 285	285	320	16
5	WC - 240	240	300	18	2	WCS - 260	260	320	25	2	WC - 285	285	325	15
5	WB - 241	241,3	279,4	19,05	5	WC - 260	260	330	20	2	WA - 285	285	325	16
5	WC - 241	241,3	279,4	19,05	2	WC - 263	263,53	295,28	22,22	2	WC - 285	285	325	16
5	WC - 241	241,3	280	30	5	WB - 263	263,53	295,28	22,23	2	WC - 285	285	330	20
5	WC - 241	241,3	292,1	25,4	2	WC - 263	263,53	295,28	22,23	2	WC - 285	285,75	323,85	19,05
5	WAO - 241	241,3	304,8	25,4	5	WC - 264	264	290	15	2	WA - 285	285,75	336,55	23,81
2	WC - 241	241,3	317,7	20,6	2	WC - 265	265	290	15	2	WA - 287	287	330	18
5	WB - 245	245	270	16	3	WA - 265	265	290	16	5	WC - 290	290	330	15
2	WC - 245	245	270	16	2	WC - 265	265	290	16	2	WC - 290	290	330	16
2	WC - 245	245	285	16,5	2	WC - 265	265	300	16	2	WC - 290	290	330	18
2	WC - 247	247,65	279,4	15,87	2	WC - 265	265	310	16	2	WC - 290	290	334	20
5	WAS - 247	247,65	279,4	19,05	2	WC - 266	266,7	304,8	19,05	2	WC - 290	290	350	25

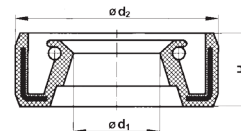


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2	WC - 295	295	335	18	2	WC - 330	330	360	15	2	WC - 370	370	415	15
2	WC - 298	298,45	336,55	22,22	2	WA - 330	330	370	18	2	WC - 375	375	420	18
2	WC - 300	300	332	16	2	WC - 330	330	370	18	2	WC - 375	375	430	18
2	WCS - 300	300	332	16	2	WCS - 330	330	370	18	2	WC - 380	380	420	18
2	WC - 300	300	335	18	2	WC - 330	330	370	20	2	WA - 380	380	420	20
2	WA - 300	300	340	16	2	WC - 330	330	380	20	2	WAS - 380	380	420	20
2	WC - 300	300	340	16	2	WC - 330	330	385	18	2	WC - 380	380	420	20
2	WA - 300	300	340	18	2	WA - 330	330	390	25	2	WC - 380	380	430	19
2	WAS - 300	300	340	18	2	WC - 330,2	330,2	381	23,79	2	WC - 381	381	431,8	25,4
2	WC - 300	300	340	18	5	WB - 340	340	372	16	2	WC - 381	381	438,15	22,22
2	WA - 300	300	340	20	2	WC - 340	340	372	16	2	WCS - 390	390	425	18
2	WAS - 300	300	340	20	2	WCS - 340	340	372	16	2	WC - 390	390	430	18
2	WC - 300	300	340	20	2	WC - 340	340	380	16	2	WA - 390	390	430	20
2	WCS - 300	300	340	20	2	WA - 340	340	380	18	2	WCS - 390	390	435	18
2	WC - 300	300	342	16	5	WC - 340	340	380	18	2	WC - 390	390	440	25
2	WC - 300	300	344	20,5	2	WA - 340	340	380	20	2	WC - 393	393,7	444,5	20,57
2	WC - 300	300	350	18	2	WC - 340	340	380	20	2	WA - 394	394	420	16
2	WC - 300	300	350	19	5	WCS - 340	340	380	20	2	WC - 394	394	420	16
2	WC - 300	300	350	20	2	WC - 340	340	390	20	2	WC - 395	395	430	15
2	WC - 300	300	360	18	2	WA - 340	340	390	25	2	WC - 395	395	430	18
5	WC - 300	300	400	18	2	WC - 340	340	400	25	2	WC - 400	400	430	26
2	WC - 300	300	420	20	2	WCS - 342	342,9	368,3	12,7	2	WC - 400	400	438,5	17
2	WC - 304	304,8	330,2	12,7	2	WC - 349	349,25	381	19,05	2	WC - 400	400	440	15
2	WC - 304	304,8	355,6	25,4	2	WC - 350	350	380	16	5	WA - 400	400	440	18
2	WA - 305	305	330	13	2	WA - 350	350	390	18	2	WC - 400	400	440	18
2	WC - 305	305	340	18	2	WC - 350	350	390	18	5	WA - 400	400	440	20
2	WC - 305	305	345	20	2	WCS - 350	350	390	18	5	WB - 400	400	440	20
2	WAS - 310	310	340	15	2	WA - 350	350	390	20	2	WC - 400	400	440	20
2	WA - 310	310	350	18	2	WCS - 350	350	390	20	2	WC - 400	400	450	18
2	WC - 310	310	350	18	2	WC - 355	355	395	32	2	WC - 400	400	450	20
5	WAS - 310	310	350	20	2	WC - 355	355	405	15	2	WA - 400	400	450	25
2	WC - 310	310	370	28	2	WAS - 360	360	390	15	2	WCS - 400	400	450	25
2	WA - 315	315	350	18	5	WA - 360	360	390	18	2	WC - 400	400	451	17,46
2	WC - 315	315	355	16,5	2	WC - 360	360	390	20	2	WC - 400	400	470	20
2	WA - 315	315	355	18	2	WC - 360	360	392	20	2	WC - 400	400	500	25
2	WC - 315	315	355	18	2	WCS - 360	360	392	20	2	WC - 410	410	454	20,5
2	WC - 315	315	365	16	2	WA - 360	360	400	16	2	WC - 410	410	460	15
2	WC - 315	315	365	20	2	WA - 360	360	400	18	2	WC - 410	410	460	22
2	WC - 317	317,5	349,25	19,05	2	WC - 360	360	400	18	2	WC - 420	420	460	15
2	WC - 317	317,5	349,25	19,5	5	WA - 360	360	400	20	2	WC - 420	420	460	18
2	WC - 320	320	350	16	2	WC - 360	360	400	20	2	WA - 420	420	460	20
5	WC - 320	320	350	18	2	WCS - 360	360	400	20	5	WB - 420	420	460	20
2	WC - 320	320	360	15	2	WC - 360	360	425	20	2	WC - 420	420	460	20
2	WA - 320	320	360	18	2	WC - 361	361,95	400,05	19,05	2	WA - 420	420	470	15
2	WC - 320	320	360	18	2	WC - 361	361,95	412,75	25,4	2	WC - 420	420	480	15
2	WA - 320	320	360	20	2	WC - 365	365	395	15	2	WC - 425	425	475	22
5	WAS - 320	320	360	20	2	WC - 365	365	405	18	2	WC - 425	425	480	15
2	WC - 320	320	360	20	2	WC - 365	365	410	20	2	WC - 425	425,45	463,55	17,46
2	WCS - 320	320	360	20	5	WA - 365	365,12	412,75	17,46	2	WA - 430	430	460	14
2	WC - 320	320	360	25	5	WC - 366	366,72	406,4	17,46	2	WC - 430	430	480	22
2	WC - 320	320	360	32	2	WC - 370	370	400	10	2	WC - 430	430	480	25
2	WC - 320	320	380	20	2	WA - 370	370	410	15	2	WC - 430	430	495	25
5	WC - 320	320	380	25	2	WC - 370	370	410	15	2	WCS - 431	431,8	469,9	19,05
2	WC - 325	325	360	16	2	WC - 370	370	410	20	5	WB - 435	435	465	18

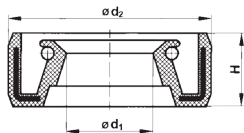


Rozměrové řady NBR

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
5	WC - 440	440	470	20	2	WC - 530	530	570	20					
2	WA - 440	440	480	20	5	WCS - 530	530	580	22					
2	WAS - 440	440	480	20	2	WC - 533	533,4	584,2	22,22					
2	WB - 440	440	480	20	2	WC - 540	540	580	20					
2	WC - 440	440	480	20	2	WC - 540	540	590	22					
2	WC - 440	440	490	17	2	WC - 550	550	590	20					
2	WC - 440	440	490	20	2	WC - 550	550	600	22					
2	WC - 445	445	480	16	5	WA - 550	550	600	25					
2	WC - 445	445	480	18	2	WC - 555	555	600	20					
2	WC - 448	448	480	15										
2	WC - 450	450	490	18										
2	WC - 450	450	490	20										
5	WA - 450	450	500	22										
5	WA - 450	450	500	25										
2	WC - 450	450	500	25										
5	WA - 450	450	510	25										
2	WC - 455	455	495	20										
2	WC - 457	457	508	25,4										
2	WC - 457	457,2	495,3	19,05										
5	WA - 460	460	500	20										
2	WC - 460	460	500	20										
2	WC - 460	460	510	25										
2	WC - 460	460	520	26										
2	WC - 461	461	500	20										
5	WA - 467	467	510	20										
2	WC - 467	467	510	20										
2	WC - 470	470	510	20										
2	WC - 470	470	520	18										
2	WC - 470	470	520	20										
2	WC - 470	470	520	22										
5	WC - 475	475	530	18										
2	WA - 480	480	520	20										
2	WAS - 480	480	520	20										
2	WC - 480	480	520	20										
2	WCS - 480	480	520	20										
5	WA - 480	480	530	25										
2	WC - 480	480	550	25										
2	WC - 490	490	530	20										
2	WC - 500	500	520	12										
2	WC - 500	500	535	12										
2	WA - 500	500	540	20										
2	WAS - 500	500	540	20										
2	WC - 500	500	540	20										
2	WC - 500	500	550	20										
2	WC - 500	500	550	22										
5	WA - 500	500	550	25										
2	WC - 500	500	560	20										
2	WC - 500	500,06	549,91	19,84										
2	WC - 508	508	558,8	25,4										
2	WC - 510	510	550	20										
2	WC - 510	510	572	20										
2	WC - 520	520	580	20										
5	WB - 520	520	580	25										
2	WC - 520	520,7	571,5	22,5										
2	WC - 530	530	565	20										

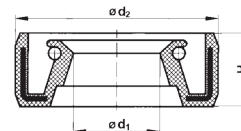


K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
2	VIBO - 4	4	8	2	5	VIA - 10	10	18	5	5	VIA - 12	12	32	5
2	VIA - 4	4	11	6	5	VIA - 10	10	18	6	5	VIA - 12U	12	32	7
3	VIA - 4	4	12	6	2	VIAS - 10	10	18	6	2	VIA - 12	12	50	5
2	VIBO - 5	5	9	2	5	VIA - 10	10	18	9	2	VIA - 12	12,7	22,22	6,35
5	VIA - 5	5	15	6	5	VIA - 10	10	19	6	2	VIAS - 12	12,7	22,22	6,35
2	VIA - 5	5	16	7	3	VIA - 10	10	19	7	2	VIA - 12E	12,7	25,4	4,76
2	VIAO - 2	6	10	2	2	VIA - 10	10	22	6	5	VIA - 12V	12,7	25,4	6,35
2	VIBO - 6	6	10	2	3	VIA - 10A	10	22	7	2	VIA - 12F	12,7	31,75	9,52
2	VIA - 6	6	14	6	2	VIA - 10	10	22	8	5	VIA - 13	13	22	4
2	VIA - 6H	6	15	4	3	VIA - 10	10	24	7	5	VIA - 13	13	22	5
5	VIA - 6	6	15	6	5	VIA - 10	10	25	6	5	VIA - 13	13	25	7
5	VIA - 6	6	16	5	3	VIA - 10	10	26	7	2	VIA - 13C	13	26	7
3	VIA - 6	6	16	6	5	VZAD - 10	10	26	7	2	VIA - 13A	13	30	7
3	VIA - 6	6	16	7	3	VIA - 10	10	28	7	5	VIA - 13	13	30	8
5	VIA - 6	6	18	5	2	VIA - 10	10	28	8	3	VIA - 14	14	22	4
5	VIAD - 6	6	18	8	3	VIA - 10	10	30	7	5	VIA - 14	14	22	7
3	VIA - 6	6	19	6	5	VIA - 10L	10	30	8	2	VIAS - 14	14	24	5
5	VIA - 6	6	19	7	3	VIA - 11A	11	17	4	5	VIA - 14	14	24	6
2	VIA - 6E	6	20	6	3	VIA - 11	11	22	7	3	VIA - 14	14	24	7
3	VIA - 6	6	22	7	5	VIA - 11	11	22	8	5	VIA - 14	14	25	7
5	VIA - 6	6	22	8	5	VIA - 11	11	26	6	5	VIA - 14	14	26	7
2	VIA - 6	6,35	15,87	4,76	3	VIA - 11	11	26	7	2	VIA - 14	14	27	7
2	VIA - 6	6,35	19,05	6,35	5	VIAS - 11	11	26	7	3	VIA - 14	14	28	7
2	VIBO - 7	7	11	2	5	VIA - 11	11	30	7	5	VIAD - 14	14	28	7
2	VIBO - 7	7	14	2	2	VIAO - 12	12	16	3	5	VIAS - 14	14	28	7
3	VIA - 7	7	16	7	5	VIBO - 16	12	16	3	2	VIA - 14	14	28	10
3	VIA - 7	7	22	7	2	VIAO - 12	12	18	3	3	VIA - 14	14	30	7
5	VIA - 7	7	22	8	5	VIA - 12	12	18	4,5	5	VIA - 14	14	30	8
2	VIAO - 8	8	12	3	5	VIA - 12	12	18	5	5	VIA - 14	14	32	7
2	VIBO - 8	8	12	3	2	VIA - 12	12	19	5	5	VIA - 14	14	35	7
5	VIA - 8	8	15	3	5	VIA - 12	12	20	5	5	VIA - 14	14	35	8
5	VIAO - 8	8	15	3	5	VIA - 12	12	21	4	5	VIA - 15	15	21	4
3	VIA - 8	8	16	7	2	VIA - 12D	12	22	4	5	VIA - 15	15	22	7
2	VIA - 8C	8	18	5	2	VIA - 12	12	22	4,5	2	VIA - 15	15	24	5
5	VIA - 8	8	18	6	5	VIA - 12	12	22	6	3	VIA - 15	15	24	7
3	VIA - 8B	8	19	7	3	VIA - 12A	12	22	7	5	VIAD - 15	15	24	7
2	VIA - 8	8	20	8	5	VIAD - 12	12	22	7	3	VIAS - 15	15	24	7
5	VIA - 8	8	22	6	3	VIAS - 12	12	22	7	5	VIA - 15M	15	25	5
3	VIA - 8A	8	22	7	5	VIA - 12	12	22	8	5	VIA - 15	15	25	6
2	VIAS - 8	8	22	7	5	VIA - 12	12	24	6	5	VIA - 15	15	26	4,5
5	VIA - 8	8	22	8	2	VIA - 12	12	24	6,5	3	VIA - 15	15	26	7
3	VIA - 8	8	24	7	3	VIA - 12	12	24	7	3	VIAS - 15	15	26	7
2	VIA - 8	8	30	7	2	VIAS - 12	12	24	7	5	VIA - 15P	15	26,5	4,6
5	VIAO - 9	9	13	3	5	VIA - 12	12	24	8	2	VIA - 15	15	27	7
5	VIA - 9	9	18	7	5	VIAD - 12	12	24	10	2	VIA - 15	15	28	5
5	VIA - 9	9	19	4	5	VIA - 12P	12	25	5	5	VIA - 15	15	28	6
2	VIA - 9	9	22	7	5	VIA - 12V	12	25	7	3	VIA - 15	15	28	7
2	VIA - 9A	9	24	7	2	VIA - 12	12	25	8	2	VIA - 15	15	30	4,5
5	VIA - 9	9	25	8	5	VIA - 12	12	26	7	5	VIA - 15	15	30	5
2	VIA - 9	9	26	7	5	VIA - 12	12	26	8	5	VIA - 15	15	30	5,5
5	VIAO - 10	10	14	3	3	VIA - 12B	12	28	7	2	VIA - 15	15	30	6
2	VIA - 10	10	16	4	2	VIAS - 12	12	28	7	3	VIA - 15A	15	30	7
2	VIAO - 10	10	16	4	5	VIA - 12	12	28	8	2	VIAS - 15	15	30	7
5	VIA - 10	10	16	5	3	VIA - 12	12	30	7	5	VIA - 15	15	30	8
5	VIA - 10	10	18	4	2	VIA - 12	12	30	10	3	VIA - 15	15	30	10

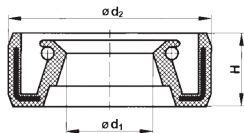


Rozměrové řady FPM

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
5	VIA - 15	15	32	5,5	5	VIAD - 17	17	28	8	2	VIA - 18	18	35	8
3	VIA - 15C	15	32	7	5	VIA - 17	17	28,5	6	5	VIA - 18M	18	35	10
5	VIA - 15	15	33	7	5	VIAD - 17	17	29	7	3	VIA - 18	18	40	7
5	VIA - 15	15	35	5	5	VIA - 17	17	30	6	2	VIA - 18	18	40	10
3	VIA - 15D	15	35	7	3	VIA - 17C	17	30	7	5	VIA - 18	18	42	8
5	VIAD - 15	15	35	7	2	VIAS - 17	17	30	7	5	VIA - 19	19	27	6
2	VIAS - 15	15	35	7	5	VIA - 17	17	30	8	5	VIA - 19A	19	30	7
5	VIA - 15	15	35	8	3	VIA - 17	17	32	7	2	VIAS - 19	19	30	7
5	VIA - 15	15	35	10	5	VIAS - 17B	17	32	7	5	VIA - 19	19	32	6
2	VIA - 15E	15	37	7	5	VIA - 17	17	32	8	2	VIA - 19	19	32	7
2	VIA - 15	15	40	10	2	VIA - 17	17	32	10	5	VIAS - 19	19	32	10
2	VIA - 15	15	42	7	5	VIA - 17	17	34,5	4	5	VIA - 19	19	34	6
5	VIA - 15X	15	42	10	5	VIA - 17	17	35	5	5	VIA - 19	19	35	8
5	VIA - 15	15,6	25	7	5	VIA - 17	17	35	6	5	VIA - 19	19	35	10
5	VIA - 15	15,7	25,5	4,6	3	VIA - 17F	17	35	7	5	VIA - 19	19	37	10
2	VIA - 15AA	15,87	25,4	4,76	5	VIAD - 17	17	35	7	5	VIA - 19	19	40	10
2	VIA - 15	15,87	28,57	6,35	5	VIA - 17	17	35	8	2	VIA - 19	19,05	28,57	6,35
2	VIAO - 16	16	22	3	5	VIAS - 17	17	35	8	5	VIA - 19	19,05	31,75	6,35
2	VIA - 16	16	22,2	4	5	VIA - 17	17	35	9,5	2	VIAS - 19A	19,05	31,75	6,35
2	VIAO - 16	16	24	3	3	VIA - 17	17	35	10	2	VIAO - 20	20	26	4
3	VIA - 16	16	24	4	5	VIA - 17	17	37	7	2	VIAO - 20	20	28	4
2	VIA - 16	16	24	5	5	VIA - 17	17	37	10	2	VIA - 20	20	28	6
2	VIA - 16	16	24	7	5	VIA - 17	17	38	11	5	VIA - 20	20	28	7
3	VIA - 16	16	26	7	5	VIAS - 17D	17	39	9,5	5	VIA - 20R	20	30	4,5
3	VIA - 16	16	28	7	2	VIA - 17	17	40	6	5	VIA - 20	20	30	4,6
2	VIAS - 16	16	28	7	3	VIA - 17	17	40	7	3	VIA - 20	20	30	5
5	VIA - 16	16	29	10	5	VIAD - 17	17	40	7	3	VIA - 20A	20	30	7
5	VIAS - 16	16	30	4,5	5	VIA - 17	17	40	8	5	VIAD - 20	20	30	7
3	VIA - 16A	16	30	7	5	VIA - 17	17	40	8,5	3	VIAS - 20	20	30	7
5	VIA - 16	16	30	8	5	VIA - 17	17	40	10	5	VIA - 20	20	30	8
2	VIA - 16	16	30	10	2	VIA - 17	17	47	7	5	VIA - 20	20	32	5
2	VIA - 16	16	32	7	5	VIA - 17	17	47	8	5	VIA - 20	20	32	6
5	VIAS - 16B	16	32	7	5	VIA - 17	17	47	10	3	VIA - 20B	20	32	7
2	VIA - 16	16	32	8	2	VIA - 17L	17,27	28,44	9,52	3	VIAS - 20A	20	32	7
5	VIA - 16	16	32	10	5	VIAD - 17	17,46	28,57	7,93	3	VIA - 20	20	33	10
3	VIA - 16	16	35	7	5	VIAD - 17	17,46	31,75	7,93	5	VIA - 20	20	35	5
5	VIAS - 16C	16	35	7	5	VIA - 17	17,5	28	6	5	VIA - 20	20	35	6
5	VIA - 16L	16	35	10	2	VIAO - 18	18	24	3	3	VIA - 20D	20	35	7
5	VIA - 16M	16	40	10	5	VIA - 18	18	28	4	5	VIAD - 20	20	35	7
5	VIA - 16	16,5	32	9	2	VIA - 18	18	28	6	2	VIAS - 20	20	35	7
2	VIAO - 17	17	23	3	2	VIAS - 18	18	28	6	2	VIA - 20	20	35	8
5	VIA - 17	17	24	5	3	VIA - 18	18	28	7	5	VIAD - 20	20	35	8
5	VIA - 17	17	24	7	2	VIA - 18D	18	28	8	3	VIA - 20	20	35	10
2	VIA - 17	17	25	4	3	VIA - 18A	18	30	7	5	VIA - 20	20	36	7
2	VIA - 17	17	26	6	3	VIAS - 18	18	30	7	2	VIA - 20	20	37	8
5	VIA - 17	17	26	7	2	VIA - 18E	18	32	5	5	VIA - 20	20	37	10
5	VIA - 17	17	27	6	5	VIA - 18	18	32	6	5	VIA - 20	20	38	7
5	VIA - 17	17	27	7	3	VIA - 18B	18	32	7	2	VIA - 20F	20	38	8
2	VIA - 17	17	28	5	3	VIAS - 18	18	32	7	5	VIA - 20	20	40	6
5	VIA - 17	17	28	6	2	VIA - 18	18	32	8	3	VIA - 20G	20	40	7
3	VIAS - 17	17	28	6	5	VIAD - 18	18	32	8	5	VIAD - 20	20	40	7
3	VIA - 17A	17	28	7	2	VIAS - 18	18	32	8	2	VIAS - 20	20	40	7
5	VIAD - 17	17	28	7	5	VIA - 18	18	35	6	5	VIAD - 20	20	40	8
2	VIAS - 17	17	28	7	3	VIA - 18	18	35	7	5	VIA - 20	20	40	8,5
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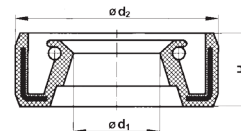


K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
5	VIA -20	20	40,2	6	2	VIA -23C	23,81	36,51	6,35	5	VIAS -25	25	42	8
2	VIA -20	20	42	6	2	VIA -24N	24	35	6	5	VIA -25	25	42	8,5
3	VIA -20K	20	42	7	3	VIA -24	24	35	7	3	VIA -25	25	42	10
2	VIAS -20	20	42	7	2	VIA -24	24	36	7	5	VIAD -25	25	42	10
3	VIA -20	20	42	10	2	VIAS -24	24	36	7	5	VIA -25	25	43	9
5	VIA -20	20	43	7,5	3	VIA -24	24	37	7	2	VIA -25	25	43	10
5	VIA -20	20	45	10	5	VIA -24A	24	38	10	3	VIA -25	25	45	7
3	VIA -20M	20	47	7	2	VIA -24C	24	38,5	10	3	VIA -25	25	45	10
5	VIAS -20	20	47	7	5	VIAS -24A	24	38,5	10	5	VIAD -25	25	45	10
5	VIA -20	20	47	8	3	VIA -24	24	40	7	5	VIAS -25	25	45	10
3	VIA -20	20	47	10	5	VIAS -24	24	40	7	5	VIAD -25	25	45	14
5	VIAS -20	20	47,5	7	5	VIA -24G	24	40	10	2	VIA -25	25	46	7
5	VIA -20	20	48	9	5	VIA -24	24	42	7	3	VIA -25	25	47	7
3	VIA -20	20	52	7	2	VIA -24	24	42	8	2	VIAS -25	25	47	7
3	VIA -20	20	52	10	5	VIAD -24	24	42	8	3	VIA -25G	25	47	8
5	VIA -21	21	30	6,5	5	VIA -24	24	42	10	3	VIA -25H	25	47	10
5	VIAD -21	21,7	66,5	10	2	VIA -24	24	45	7	2	VIA -25	25	50	7
2	VIAO -22	22	30	4	2	VIA -24	24	47	7	2	VIA -25	25	50	10
2	VIA -22	22	30	7	5	VIA -24	24	47	10	5	VIA -25	25	50	12
5	VIA -22G	22	32	5,5	5	VIA -24	24	52	10	5	VIA -25	25	51	11
2	VIA -22	22	32	5,6	2	VIA -24D	24,5	40	8,5	3	VIA -25L	25	52	7
3	VIA -22A	22	32	7	2	VIAO -25	25	32	4	3	VIAS -25	25	52	7
2	VIAS -22	22	32	7	3	VIA -25	25	32	6	5	VIA -25	25	52	8
5	VIAD -22	22	32	8	2	VIAS -25	25	32	6	3	VIA -25M	25	52	10
5	VIA -22	22	32	10	5	VIA -25	25	32	7	5	VIAD -25	25	52	10
5	VIA -22	22	35	5,5	3	VIA -25R	25	33	6	5	VIA -25	25	52	12
5	VIA -22	22	35	6	2	VIAO -25	25	35	4	5	VIA -25AH	25	55	10
5	VIA -22	22	35	6,5	5	VIA -25	25	35	5	3	VIA -25	25	62	7
3	VIA -22B	22	35	7	5	VIAS -25	25	35	5	2	VIAS -25	25	62	7
3	VIAS -22	22	35	7	3	VIA -25	25	35	7	5	VIA -25	25	62	8
3	VIA -22	22	35	8	5	VIAD -25	25	35	7	3	VIA -25	25	62	10
5	VIA -22	22	35	10	3	VIAS -25D	25	35	7	2	VIA -25	25	72	7
5	VIA -22	22	37	7	5	VIA -25	25	35	8	2	VIA -25	25,4	41,27	7,93
2	VIA -22	22	38	7	5	VIAD -25	25	35	8	2	VIA -25	25,4	44,45	5,16
5	VIA -22	22	38	8	5	VIA -25	25	35	10	5	VIA -25AL	25,4	44,45	9,52
2	VIA -22	22	40	5	5	VIAD -25	25	35	10	2	VIAS -25	25,4	44,45	9,52
3	VIA -22E	22	40	7	5	VIA -25	25	36	7	5	VIAD -25	25,4	44,45	9,91
5	VIAD -22	22	40	7	2	VIA -25	25	37	5	2	VIA -26L	26	34	4
3	VIAS -22	22	40	7	5	VIA -25	25	37	6	2	VIA -26	26	35	7
5	VIA -22	22	40	8	2	VIA -25	25	37	7	2	VIA -26	26	36	7
5	VIA-22	22	40	8,5	3	VIA -25A	25	38	7	3	VIA -26	26	37	7
3	VIA-22	22	40	10	5	VIAD -25	25	38	8	2	VIAS -26	26	37	7
5	VIA-22	22	42	7	5	VIA -25	25	38,1	8	5	VIA -26	26	37	10
5	VIA-22R	22	42	10	2	VIA -25	25	40	5	5	VIAD -26	26	37	10,5
5	VIA-22	22	45	7	3	VIA -25B	25	40	7	5	VIA -26	26	40	7
3	VIA-22	22	47	7	3	VIAS -25	25	40	7	5	VIA -26	26	42	6
5	VIA-22	22	47	10	2	VIA -25	25	40	8	3	VIA -26	26	42	7
5	VIAS-22	22	52	10	5	VIAD -25	25	40	8	3	VIAS -26	26	42	7
5	VIA-22T	22,22	34,92	6,35	2	VIAS -25	25	40	8	3	VIA -26	26	47	7
2	VIA-22K	22,22	35,15	9,52	3	VIA -25	25	40	10	5	VIA -26	26	47	10
2	VIAS-22B	22,22	35,15	9,52	5	VIAD -25	25	40	10	5	VIA -26	26	52	el
5	VIA-23	23	38	7	5	VIA -25	25	42	6	2	VIAS -26B	26	52	10
5	VIA-23	23	38	8	3	VIA -25D	25	42	7	5	VIA -26	26,92	41,15	7,87
5	VIA-23	23	40	10	3	VIAS -25	25	42	7	5	VIA -26K	26,98	38,1	6,35
5	VIA-23	23	52	12	5	VIA -25Y	25	42	8	5	VIAS -26C	26,98	38,1	6,35

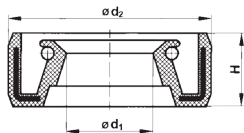


Rozměrové řady FPM

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
2	VIA -26	26,98	47,62	9,52	5	VIA -29	29	47	10	3	VIA -30H	30	52	10
5	VIA -27	27	35	4	5	VIA -29	29	50	10	5	VIAD -30	30	52	10
5	VIA -27	27	35	7	5	VIA -29	29	52	9	3	VIAS -30	30	52	10
3	VIA -27	27	37	7	5	VIA -29	29	55	9	2	VIA -30	30	52	12
3	VIA -27A	27	41	10	5	VIA -29	29	62	10	5	VIA -30	30	54	10
5	VIA -27	27	42	7	5	VIBO -30	30	34	3	3	VIA -30P	30	55	7
5	VIA -27	27	42	10	5	VIAO -30	30	37	4	2	VIAS -30	30	55	7
5	VIAS -27	27	42	10	2	VIAO -30	30	40	4	3	VIA -30	30	55	10
5	VIA -27	27	47	6	2	VIA -30AN	30	40	5	2	VIAS -30B	30	55	10
2	VIA -27	27	47	8	3	VIA -30Q	30	40	7	5	VIA -30	30	55	12
5	VIA -27	27	47	9,8	3	VIAS -30B	30	40	7	5	VIA -30	30	56	8
5	VIA -27K	27	47	10	5	VIA -30	30	40	8	3	VIA -30	30	56	10
5	VIA -27	27	50	10	5	VIA -30	30	40	9	5	VIA -30	30	56	12
5	VIA -27	27	52	8	5	VIA -30	30	40	10	5	VIA -30	30	57	8
2	VIAO -28	28	35	4	5	VIAD -30	30	40	10	5	VIA -30	30	60	10
5	VIA -28	28	38	5,5	5	VIA -30	30	42	6	3	VIA -30N	30	62	7
5	VIA -28	28	38	6	5	VIAS -30	30	42	6	2	VIAS -30	30	62	7
3	VIA -28	28	38	7	3	VIA -30A	30	42	7	5	VIA -30	30	62	8
5	VIAS -28C	28	38	7	5	VIAD -30	30	42	7	5	VIAS -30	30	62	8
5	VIA -28	28	40	5	3	VIAS -30	30	42	7	3	VIA -30M	30	62	10
3	VIA -28A	28	40	7	5	VIA -30	30	42	8	5	VIAD -30	30	62	10
5	VIAD -28	28	40	7	2	VIAS -30	30	42	8	5	VIA -30	30	62	12
5	VIA -28	28	40	8	5	VIA -30S	30	42	10	5	VIAD -30	30	62	14
5	VIAD -28	28	40	8	5	VIA -30	30	43	8	5	VIA -30	30	65	10
2	VIA -28	28	40	10	5	VIA -30	30	44	10	3	VIAS -30	30	72	8
5	VIA -28	28	42	7	5	VIA -30	30	45	5	2	VIA -30	30	72	10
5	VIA -28	28	42	8	5	VIA -30	30	45	6	2	VIA -30N	30,16	44,45	6,35
2	VIA -28H	28	42	10	3	VIA -30	30	45	7	2	VIA -31	31	47	7
5	VIA -28	28	43	9	5	VIAS -30E	30	45	7	5	VIA -31	31	47	10
5	VIA -28	28	43	10	3	VIA -30B	30	45	8	5	VIA -31	31	52	6
5	VIA -28	28	44	10	5	VIAS -30	30	45	8	5	VIA -31	31	52	7
3	VIA -28	28	45	7	5	VIAD -30	30	45	8,5	5	VIA -31	31	52	9
5	VIA -28S	28	45	8	3	VIA -30	30	45	10	5	VIA -31	31	55	9
2	VIA -28	28	45	9	5	VIAD -30	30	45	12	2	VIAS -31	31,75	41,27	6,35
3	VIA -28G	28	47	7	5	VIA -30	30	45,2	10	2	VIA -31	31,75	44,45	9,52
3	VIAS -28	28	47	7	5	VIA -30	30	46	10	5	VIAD -31	31,75	47,49	8
5	VIA -28	28	47	8	5	VIA -30	30	47	6	5	VIA -31F	31,75	50,8	9,52
5	VIAD -28	28	47	8	3	VIA -30D	30	47	7	5	VIAD -31	31,75	50,8	10
3	VIA -28D	28	47	10	3	VIAS -30	30	47	7	2	VIAS -32	32	40	7
2	VIAS -28	28	47	10	2	VIA -30X	30	47	8	3	VIA -32	32	42	7
5	VIA -28	28	50	8	3	VIA -30	30	47	10	5	VIAD -32	32	44	8
2	VIA -28	28	50	10	5	VIAD -30	30	47	10	5	VIA -32	32	45	6
3	VIA -28F	28	52	7	5	VIAD -30	30	47	14	3	VIA -32	32	45	7
2	VIAS -28A	28	52	7	5	VIA -30Y	30	48	8	5	VIA -32	32	45	8
5	VIA -28	28	52	10	5	VIA -30	30	48	10	2	VIA -32A	32	45	10
5	VIA -28	28	52	12	3	VIA -30	30	50	7	3	VIA -32	32	47	6
5	VIA -28	28	62	10	2	VIA -30	30	50	8	3	VIA -32F	32	47	7
5	VIA -28	28	62	12	3	VIA -30F	30	50	10	2	VIAS -32	32	47	7
2	VIA -28	28,57	41,27	9,52	5	VIAD -30	30	50	10	5	VIA -32	32	47	8
2	VIA -28	28,57	50,8	11,11	5	VIAD -30	30	51	10	2	VIA -32	32	47	10
5	VIA -28Z	28,57	50,8	12,7	2	VIA -30	30	52	5	5	VIA -32	32	48	7
5	VIA -28	28,6	39,65	4,75	5	VIA -30	30	52	6	3	VIA -32	32	48	8
5	VIA -29	29	42	7	3	VIA -30G	30	52	7	2	VIAS -32	32	48	\$
5	VIA -29	29	45	8	2	VIAS -30	30	52	7	3	VIA -32	32	50	7
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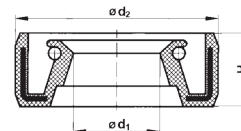


K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
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2	VIAS -32	32	50	10	5	VIA -35	35	47	10	5	VIA -35	35	68	12
2	VIA -32	32	50	12	5	VIAD -35	35	47	10	3	VIA -35	35	72	7
3	VIA -32	32	52	7	2	VIA -35	35	48	7	3	VIA -35N	35	72	10
5	VIAD -32	32	52	7	5	VIAS -35F	35	48	7	2	VIAS -35	35	72	10
5	VIA -32	32	52	7,5	5	VIA -35	35	48	8	2	VIA -35	35	72	12
5	VIA -32	32	52	8	5	VIA -35	35	48	9	5	VIAS -35	35	72	12
3	VIA -32	32	52	10	3	VIA -35B	35	50	7	5	VIA -35	35	80	10
5	VIA -32	32	52	12	5	VIAS -35G	35	50	7	5	VIA -35	35	80	12
5	VIA -32	32	55	10	3	VIA -35	35	50	8	3	VIA -36	36	47	7
2	VIA -32	32	56	10	3	VIAS -35	35	50	8	2	VIA -36	36	48	10
5	VIAS -32	32	56	10	3	VIA -35C	35	50	10	3	VIA -36	36	50	7
2	VIA -32	32	57	9,5	5	VIAS -35	35	50	10	2	VIAS -36	36	50	7
5	VIA -32	32	62	8	2	VIAS -35D	35	52	5,5	2	VIA -36B	36	50	10
2	VIA -32	32	62	10	3	VIAS -35	35	52	6	2	VIAS -36	36	52	6
5	VIAS -32C	32	65	13	3	VIA -35D	35	52	7	3	VIA -36	36	52	7
5	VIA -32	32	66	10	2	VIAS -35	35	52	7	3	VIAS -36	36	52	7
2	VIA -32E	32	70	8	5	VIA -35	35	52	8	5	VIAS -36	36	52	9
5	VIA -33	33	43	7	5	VIA -35	35	52	8,8	3	VIA -36	36	54	7,5
3	VIA -33	33	45	7	3	VIA -35E	35	52	10	5	VIA -36E	36	56	10
5	VIA -33	33	48	12	3	VIAS -35	35	52	10	2	VIA -36	36	58	10
5	VIA -33	33	50	6	5	VIA -35	35	52	12	5	VIA -36	36	58	12
2	VIA -33	33	50	8	5	VIAD -35	35	52	12	5	VIA -36	36	62	7
5	VIA -33D	33	50	10	5	VIA -35W	35	53	9	2	VIAS -36	36	62	7
5	VIA -33	33	52	6	5	VIA -35	35	54	8	5	VIA -36	36	62	10
5	VIA -33	33	52	8	2	VIA -35	35	54	10	2	VIA -36	36	65	10
5	VIA -33	33	52	10	5	VIAS -35L	35	55	7	5	VIA -36	36	68	10
5	VIA -33	33	56	12	2	VIA -35	35	55	8	5	VIA -36	36	75	12
2	VIA -34	34	44	7	3	VIA -35G	35	55	10	5	VIA -36M	36,51	57,15	7,93
5	VIA -34	34	45	7	2	VIAS -35T	35	55	10	2	VIAO -37	37	47	4
5	VIA -34	34	46	10	5	VIAS -35M	35	55	11	5	VIA -37A	37	52	s
2	VIA -34A	34	49	8	5	VIA -35	35	55	12	2	VIA -37	37	52	10
5	VIA -34	34	50	8	5	VIA -35	35	56	8	2	VIA -37	37	62	8
5	VIA -34	34	50	10	3	VIA -35	35	56	10	5	VIA -37	37	72	12
5	VIA -34	34	50,8	7,8	5	VIA -35	35	56	12	5	VIAS -37	37,5	52,6	12,5
2	VIA -34	34	52	7,5	5	VIAS -35	35	56	12	3	VIA -38	38	50	7
5	VIA -34	34	52	8	5	VIA -35	35	58	7,5	5	VIA -38G	38	50	8
5	VIA -34G	34	52	10	2	VIA -35	35	58	10	5	VIA -38	38	50	10
2	VIA -34	34	55	7	5	VIA -35	35	58	12	3	VIA -38A	38	52	7
5	VIA -34	34	55	9	5	VIA -35	35	60	10	3	VIAS -38	38	52	7
2	VIA -34G	34	55	10	5	VIA -35	35	60	12	5	VIA -38	38	52	s
5	VIA -34	34	58	13	3	VIA -35K	35	62	7	2	VIA -38	38	52	10
5	VIA -34	34	62	10	5	VIAD -35	35	62	7	3	VIA -38	38	54	6,5
5	VIAS -34	34	72	14,5	2	VIAS -35	35	62	7	2	VIA -38	38	54	10
2	VIA -34M	34,92	49,9	9,92	5	VIAS -35	35	62	8	5	VIA -38	38	55	6
2	VIAO -35	35	42	4	3	VIA -35L	35	62	10	3	VIA -38	38	55	7
3	VIA -35	35	44	7	5	VIAD -35	35	62	10	5	VIA -38	38	55	10
5	VIAD -35	35	44	7	2	VIAS -35	35	62	10	2	VIAS -38	38	55	10
2	VIAO -35	35	45	4	5	VIA -35	35	62	12	3	VIA -38	38	56	10
5	VIBO -35	35	45	5	2	VIAS -35	35	62	12	5	VIA -38	38	58	10
3	VIA -35	35	45	7	5	VIAD -35	35	62	14	3	VIA -38	38	60	7
5	VIA -35	35	45	10	5	VIA -35	35	65	9	3	VIA -38	38	60	10
5	VIA -35	35	47	5	5	VIA -35	35	65	10	5	VIA -38	38	60	12
2	VIA -35Q	35	47	6	5	VIA -35	35	65	12	3	VIA -38	38	62	7
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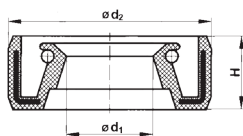


Rozměrové řady FPM

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
5	VIA -38	38	62	8	5	VIAS -40L	40	65	10	2	VIA -43	43	60	10
3	VIA -38	38	62	10	2	VIA -40	40	65	12	2	VIA -43	43	62	10
3	VIAS -38	38	62	10	2	VIAS -40	40	65	12	5	VIA -43	43	65	13
5	VIA -38	38	62	12	5	VIAD -40	40	65	20	5	VIA -43	43	66	10
5	VIA -38	38	63,5	9,5	3	VIA -40	40	68	10	5	VIA -43	43	66	12
2	VIA -38	38	65	8	2	VIAS -40D	40	68	10	2	VIA -43	43	70	12
5	VIA -38	38	65	10	5	VIA -40	40	68	11	5	VIA -43	43	80	10
5	VIA -38	38	72	10	5	VIA -40	40	68	12	5	VIA -44	44	54	4,5
5	VIA -38	38	74	10	5	VIA -40	40	70	8	2	VIA -44	44	55	7
5	VIAS -39	39	52	10	2	VIA -40	40	70	10	5	VIAD -44	44	55	10
5	VIA -39	39	65	9	5	VIA -40	40	70	12	5	VIA -44	44	58	10
2	VIAO -40	40	47	4	3	VIA -40	40	72	7	2	VIA -44	44	60	10
2	VIBO -40	40	48	4	2	VIAS -40	40	72	7	5	VIA -44	44	62	10
5	VIA -40	40	50	7	3	VIA -40	40	72	10	5	VIAS -44	44	62	10
2	VIA -40	40	50	8	2	VIAS -40N	40	72	10	3	VIA -44	44	65	8
5	VIA -40	40	52	5	5	VIA -40	40	72	12	2	VIA -44	44	65	10
2	VIA -40	40	52	6	5	VIA -40	40	78	10	2	VIA -44	44	72	10
3	VIA -40	40	52	7	5	VIA -40	40	80	8	5	VIA -44	44	73	12
3	VIAS -40	40	52	7	3	VIA -40	40	80	10	2	VIA -44	44,45	63,5	9,52
5	VIA -40	40	52	8	3	VIAS -40	40	80	10	2	VIA -44H	44,45	63,5	12,7
5	VIAS -40	40	52	9	5	VIAS -40	40	80	12	5	VIAD -44	44,45	68,32	19,4
5	VIA -40	40	52	10	5	VIA -40	40	80	13	2	VIA -44	44,65	60,32	6,35
2	VIAS -40	40	55	6	3	VIA -40	40	85	10	2	VIAO -45	45	55	4
3	VIA -40	40	55	7	2	VIAS -40	40	90	12	3	VIA -45	45	55	7
5	VIAD -40	40	55	7	5	VIA -42	42	50	7	5	VIA -45	45	55	8
3	VIAS -40	40	55	7	5	VIA -42	42	55	7	5	VIAS -45	45	56	7
3	VIA -40A	40	55	8	5	VIAD -42	42	55	7	2	VIAS -45	45	58	7
3	VIAS -40B	40	55	8	3	VIAS -42	42	55	7	3	VIA -45A	45	60	7
2	VIA -40	40	55	10	3	VIA -42	42	55	8	2	VIAS -45	45	60	7
5	VIA -40	40	56	7	5	VIAS -42D	42	55	8	3	VIA -45	45	60	8
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5	VIA -40	40	56	12	3	VIA -42	42	56	7	5	VIAD -45	45	60	10
5	VIA -40	40	58	7	2	VIAS -42	42	56	7	5	VIAS -45	45	60	10
5	VIA -40	40	58	8	5	VIA -42	42	58	10	5	VIA -45	45	60	12
2	VIAS -40	40	58	8	2	VIAS -42	42	60	7	3	VIA -45C	45	62	7
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3	VIA -40	40	58	10	3	VIA -42E	42	60	10	3	VIA -45D	45	62	8
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5	VIAS -40	40	59	9,5	3	VIA -42	42	62	7	3	VIAS -45	45	62	8
5	VIA -40Y	40	60	7	2	VIAS -42	42	62	7	3	VIA -45	45	62	10
5	VIA -40	40	60	8	3	VIA -42	42	62	8	5	VIAS -45F	45	62	10
3	VIA -40E	40	60	10	3	VIAS -42	42	62	8	5	VIAD -45	45	62	11
2	VIAS -40	40	60	10	3	VIA -42	42	62	10	2	VIA -45	45	62	12
5	VIA -40	40	60	12	5	VIA -42	42	62	12	5	VIAD -45	45	62	14
3	VIA -40F	40	62	7	2	VIA -42	42	65	8	5	VIA -45	45	63,5	9,5
3	VIAS -40	40	62	7	3	VIA -42	42	65	10	3	VIA -45G	45	65	8
5	VIA -40	40	62	8	5	VIA -42	42	65	12	2	VIAS -45	45	65	8
3	VIA -40	40	62	10	3	VIA -42	42	68	8	3	VIA -45H	45	65	10
5	VIAS -40K	40	62	10	5	VIA -42	42	68	11,5	5	VIAD -45	45	65	10
3	VIA -40	40	62	12	3	VIA -42	42	72	8	2	VIAS -45	45	65	10
2	VIAS -40	40	62	12	3	VIA -42AE	42	72	10	5	VIA -45	45	65	12
5	VIAD -40	40	62	13	5	VIA -42	42	72	12	2	VIA -45	45	66	6
5	VIAD -40	40	62	14	5	VIA -42	42	80	10	5	VIA -45	45	66	10
3	VIA -40H	40	65	10	5	VIA -42	42	81	13	3	VIA -45P	45	68	10

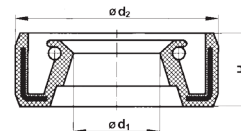


K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
5	VIA -45	45	68,2	12	2	VIA -48	48	90	10	5	VIA -53	53	80	10
5	VIA -45	45	70	10	5	VIA -49	49,2	69,95	9,5	2	VIA -53B	53,97	79,37	12,7
2	VIA -45	45	70	12	2	VIAO -50	50	58	4	5	VIA -54	54	68	10,5
3	VIA -45	45	72	8	5	VIA -50P	50	58	8	3	VIA -54	54	70	12
3	VIAS -45	45	72	8	3	VIA -50	50	60	7	5	VIA -54	54	72	10
5	VIA -45	45	72	9	3	VIA -50	50	62	7	5	VIA -54	54	74	8
3	VIA -45	45	72	10	3	VIA -50A	50	65	8	5	VIA -54	54	76	12,5
2	VIAS -45L	45	72	10	5	VZAD -50	50	65	8	5	VIAS -54	54	81	10
5	VIA -45	45	72	12	3	VIAS -50	50	65	8	2	VIA -54	54	85	10
5	VIAS -45N	45	75	8	3	VIA -50	50	65	10	5	VIA -54	54	85	15
3	VIA -45	45	75	10	5	VIA -50	50	66	10	2	VIA -54A	54	90	10
3	VIAS -45	45	75	10	3	VIA -50B	50	68	8	2	VIA -54B	54	90	13
3	VIA -45	45	80	10	3	VIAS -50	50	68	8	2	VIAO -55	55	63	5
2	VIAS -45	45	80	10	3	VIA -50C	50	68	10	2	VIA -55	55	68	8
5	VIA -45	45	80	13	2	VIAS -50	50	68	10	3	VIA -55	55	70	8
2	VIA -45	45	85	10	5	VIA -50	50	68	12	3	VIAS -55	55	70	8
3	VIAS -45	45	85	10	3	VIA -50	50	70	8	3	VIA -55	55	70	10
2	VIAS -45	45	90	10	3	VIA -50D	50	70	10	2	VIAS -55	55	70	10
2	VIA -45	45,65	60,32	6,35	5	VIAS -50E	50	70	10	3	VIA -55B	55	72	8
5	VIA -46	46	64	8	3	VIA -50	50	70	12	3	VIAS -55	55	72	8
5	VIA -46A	46	64	9	3	VIAS -50	50	72	7	3	VIA -55C	55	72	10
5	VIAS -46	46	65	8	3	VIA -50F	50	72	8	3	VIAS -55	55	72	10
2	VIA -46	46	72	10	3	VIAS -50	50	72	8	3	VIA -55	55	75	8
2	VIA -47	47	58	6	3	VIA -50G	50	72	10	5	VIAS -55D	55	75	8
2	VIA -47	47	62	6	3	VIAS -50	50	72	10	3	VIA -55D	55	75	10
5	VIA -47A	47	65	10	3	VIA -50	50	72	12	2	VIAS -55	55	75	10
5	VIA -47	47	67	12	2	VIAS -50	50	72	12	3	VIA -55	55	75	12
5	VIA -47	47	72	9	5	VIAD -50	50	72	13	5	VIAD -55	55	75	15
5	VIA -47	47	80	8	3	VIA -50	50	75	10	2	VIA -55	55	78	10
2	VIA -47	47	80	10	2	VIAS -50	50	75	10	2	VIAS -55	55	78	12
2	VIA -47	47,62	69,85	12,7	2	VIA -50	50	75	12	3	VIA -55F	55	80	a
5	VIAS -47	47,62	70,84	15,87	3	VIA -50K	50	80	8	2	VIAS -55	55	80	8
3	VIA -48	48	62	8	3	VIAS -50	50	80	8	3	VIA -55G	55	80	10
3	VIAS -48	48	62	8	3	VIA -50L	50	80	10	5	VZAD -55	55	80	10
2	VIA -48	48	62	10	2	VIAS -50	50	80	10	3	VIAS -55	55	80	10
2	VIA -48	48	65	7	5	VIAD -50	50	80	13	5	VIA -55	55	80	12
3	VIAS -48	48	65	8	3	VIAS -50	50	80	13	5	VIA -55M	55	80	13
2	VIA -48	48	65	10	5	VIA -50	50	85	10	5	VIAD -55	55	80	13
2	VIAS -48	48	65	10	5	VIA -50	50	85	13	5	VIA -55N	55	85	8
2	VIA -48	48	68	8	3	VIA -50	50	90	10	3	VIA -55	55	85	10
2	VIAS -48	48	68	8	2	VIA -50	50,8	63,5	6,35	2	VIAS -55	55	85	10
2	VIA -48	48	68	12	2	VIA -50	50,8	69,85	9,52	5	VIA -55Q	55	85	13
5	VIAS -48	48	68	14	3	VIA -52	52	62	8	5	VIA -55	55	85	16
5	VIA -48	48	70	10	3	VIA -52	52	68	8	3	VIA -55	55	90	10
3	VIA -48	48	72	8	2	VIAS -52	52	68	8	5	VIAD -55	55	90	10
3	VIAS -48	48	72	8	2	VIA -52	52	69	10	3	VIAS -55	55	90	10
3	VIA -48	48	72	10	3	VIA -52A	52	72	8	5	VIA -55	55	90	13
5	VIA -48	48	72	12	3	VIAS -52	52	72	8	2	VIA -55	55	100	13
5	VIAD -48	48	72	15	3	VIA -52	52	72	10	5	VIA -55	55	100	16
5	VIA -48	48	74	10	5	VIA -52	52	72	12	2	VIA -55	55	120	12
5	VIA -48	48	80	8	2	VIA -52H	52	75	10	3	VIA -56	56	70	8
3	VIA -48	48	80	10	3	VIA -52	52	75	12	5	VIAS -56	56	70	8
5	VIA -48	48	85	6	5	VIA -52F	52	80	10	3	VIA -56	56	72	8
5	VIA -48	48	85	10	5	VIA -52	52	80	13	2	VIAS -56	56	72	8
5	VIA -48	48	85	13	5	VIA -53	53	68	10	5	VIA -56	56	72	10

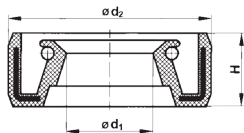


Rozměrové řady FPM

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
5	VIA -56	56	76	11	2	VIA -61	61	75	8	5	VIA -68D	se	90	6
3	VIA -56	56	80	8	5	VIA -61	61	80	13	5	VIAS -68A	68	90	6
2	VIA -56	56	80	12	5	VIA -61B	61,91	88,9	9,52	3	VIA -68	68	90	10
3	VIA -56A	56	85	8	2	VIA -61C	61,91	95,73	12,7	3	VIAS -68	68	90	10
5	VIA -56	56	88	10	2	VIA -62	62	76	10	5	VIA -68	68	95	13
5	VIA -56	56	88	13	2	VIA -62	62	80	10	3	VIA -68	68	100	10
5	VIA -56	56	90	10	5	VIA -62	62	80	12	5	VIA -68	68	100	13
5	VIAS -57	57	85	13	3	VIA -62	62	85	10	2	VIA -69	69,85	88,9	9,52
2	VIA -57	57,15	82,55	12,7	2	VIA -62	62	85	12	2	VIA -70	70	85	7
3	VIA -58	58	72	8	5	VIA -62	62	85	13	3	VIA -70	70	85	8
3	VIA -58	58	72	10	3	VIA -62	62	90	10	5	VIAS -70	70	85	8
2	VIA -58	58	75	8	5	VIA -62	62	90	11	5	VIA -70	70	85	10
2	VIA -58E	58	78	13	5	VIA -62	62	100	10	5	VIAD -70	70	85	16
3	VIA -58	58	80	8	3	VIA -63	63	85	10	2	VIA -70G	70	88	9
5	VIAS -58	58	80	8	2	VIAS -63	63	85	10	3	VIA -70A	70	90	10
5	VIA -58F	58	80	9	3	VIA -63	63	90	10	5	VIAD -70	70	90	10
3	VIAS -58	58	80	9	5	VIAS -63A	63	90	10	3	VIAS -70	70	90	10
3	VIA -58C	58	80	10	3	VIA -63	63,5	73,02	6,35	3	VIA -70	70	90	12
5	VIA -58	58	85	10	2	VIA -63E	63,5	82,55	9,52	2	VIAS -70	70	90	12
5	VIA -58	58	85	13	2	VIA -63C	63,5	88,9	11,11	3	VIA -70	70	90	13
5	VIA -58	58	86	14	5	VIA -63	63,5	90	13	5	VIAD -70	70	90	13
2	VIA -58	58	90	10	2	VIAS -63	63,5	92,07	9,52	2	VIAS -70	70	90	13
3	VIA -60	60	72	8	2	VIAS -63B	63,5	95,25	9,52	5	VIA -70	70	92	13
3	VIA -60	60	75	8	2	VIA -64	64	80	8	3	VIA -70	70	95	10
3	VIAS -60	60	75	8	5	VIA -64	64	85	13	2	VIAS -70	70	95	10
3	VIA -60	60	75	10	5	VIAS -64	64	85	16	5	VIA -70N	70	95	13
5	VIA -60	60	75	12	2	VIAS -64	64	90	13	2	VIAS -70A	70	100	8
3	VIA -60	60	78	10	3	VIA -65	65	80	8	3	VIA -70D	70	100	10
2	VIAS -60A	60	80	7	3	VIAS -65	65	80	8	3	VIAS -70	70	100	10
3	VIA -60B	60	80	8	5	VIA -65F	65	80	10	3	VIA -70E	70	100	12
3	VIAS -60	60	80	8	3	VIAS -65	65	80	10	2	VIA -70	70	100	13
5	VIAS -60	60	80	9	2	VIA -65	65	80	12	5	VIA -70	70	105	13
3	VIA -60C	60	80	10	3	VIA -65	65	85	8	3	VIA -70	70	110	10
3	VIAS -60	60	80	10	3	VIA -65A	65	85	10	2	VIA -70	70	110	12
3	VIA -60	60	80	12	5	VIAD -65	65	85	10	2	VIA -70	70	110	13
3	VIAS -60	60	80	12	5	VIAS -65E	65	85	10	5	VIA -70	70	112	12
5	VIA -60	60	80	13	5	VIA -65H	65	85	12	2	VIA -70	70	120	13
5	VIAD -60	60	82	12	2	VIA -65U	65	85	13	5	VIA -70	70	135	12
3	VIA -60	60	85	8	3	VIAS -65	65	85	13	5	VIA -72	72	85	8
2	VIAS -60	60	85	8	3	VIA -65B	65	90	10	2	VIA -72	72	85	10
3	VIA -60D	60	85	10	3	VIAS -65	65	90	10	2	VIA -72	72	90	10
3	VIAS -60	60	85	10	5	VIA -65K	65	90	12	3	VIA -72	72	95	10
2	VIA -60	60	85	13	2	VIA -65	65	90	13	5	VIA -72	72	95	12
3	VIA -60	60	90	8	5	VIA -65	65	92	13	5	VIA -72	72	95	13
5	VIAS -60H	60	90	8	3	VIA -65	65	95	10	3	VIA -72	72	100	10
3	VIA -60E	60	90	10	5	VIA -65	65	95	13	5	VIAS -72	72	100	10
3	VIAS -60	60	90	10	3	VIA -65D	65	100	10	2	VIA -72	72	100	13
3	VIA -60	60	90	13	5	VIAS -65D	65	100	10	5	VIA -73	73	100	13
3	VIA -60	60	95	10	5	VIA -65	65	100	12	5	VIA -74	74	101,4	12
2	VIA -60	60	100	10	5	VIA -65	65	100	13	5	VIA -74	74	105	12
5	VIA -60	60	100	13	5	VIA -65	65	110	10	3	VIA -75	75	90	8
5	VIA -60	60	110	12	5	VIA -65	65	125	12	2	VIAS -75	75	90	8
3	VIA -60	60	110	13	5	VIA -65	65,88	88,9	12,7	3	VIA -75	75	90	10
2	VIA -60	60	130	12	2	VIA -66	66,67	85,72	9,52	5	VIAD -75	75	90	15
2	VIAS -60	60,32	79,37	9,52	2	VIA -66	66,67	92,07	11,91	3	VIA -75A	75	95	10

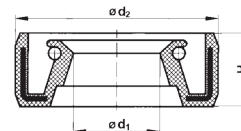


K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
2	VIAS - 75	75	95	10	2	VIA - 85	85	105	12	2	VIAS - 95	95	120	13
3	VIA - 75B	75	95	12	2	VIAS - 85	85	105	12	3	VIA - 95A	95	125	12
5	VIAD - 75	75	95	14	5	VIA - 85B	85	105	13	3	VIAS - 95	95	125	12
5	VIAD - 75	75	95	15	5	VIAD - 85	85	105	13	5	VIA - 95	95	125	13
3	VIA - 75C	75	100	10	2	VIA - 85H	85	110	10	2	VIAS - 95	95	125	13
3	VIAS - 75	75	100	10	3	VIA - 85	85	110	12	5	VIA - 95	95	130	13
3	VIA - 75	75	100	12	3	VIAS - 85	85	110	12	5	VIA - 95	95	135	13
5	VIAS - 75B	75	100	12	2	VIA - 85	85	110	13	5	VIA - 95	95	150	15
5	VIA - 75G	75	100	13	5	VIAS - 85	85	110	13	5	VIA - 95	95	160	15
5	VIA - 75	75	101	12	2	VIA - 85	85	115	13	5	VIA - 95	95	170,5	12
3	VIA - 75D	75	110	12	3	VIA - 85	85	120	12	2	VIA - 96	96	117	10
2	VIA - 75	75	110	13	3	VIAS - 85	85	120	12	5	VIA - 96	96	136	12
5	VIA - 75	75	112	12	5	VIA - 85	85	120	13	5	VIA - 97	97	130	14
5	VIA - 75L	75	120	10	5	VIAS - 85	85	120	13	5	VIA - 98	98	120	13
2	VIA - 75	75	120	12	2	VIA - 85	85	125	12	2	VIA - 98	98	125	13
5	VIA - 76	76	105	13	5	VIA - 85	85	126	13	5	VIA - 98	98	128	10
5	VIAD - 76	76,2	104,78	12,7	2	VIAS - 85	85	130	12	5	VIA - 98	98	180,5	13
2	VIA - 76	76,2	107,95	12,7	2	VIAS - 85B	85	130	13	3	VIAS - 100	100	115	9
5	VIA - 77	77	100	10	5	VIAS - 85G	85,72	111,12	9,52	5	VIA - 100G	100	120	10
2	VIA - 77A	77,78	114,3	12,7	2	VIA - 86	86	100	7	2	VIAS - 100	100	120	10
5	VIA - 78	78	95	11	5	VIAD - 86	86	120	15	3	VIA - 100	100	120	12
5	VIA - 78C	78	95	13	5	VIA - 87	87	110	13	5	VIAD - 100	100	120	12
3	VIA - 78	78	100	10	5	VIA - 88	88	110	12	3	VIAS - 100	100	120	12
2	VIA - 78	78	105	13	2	VIA - 88	88	110	13	3	VIA - 100	100	120	13
2	VIA - 78	78	110	12	2	VIA - 88	88	120	12	5	VZAD - 100	100	120	13
5	VIA - 78	78	150,5	13	2	VIA - 88	88	126	12	5	VIAS - 100D	100	120	13
2	VIAO - 80	80	90	5	2	VIA - 88	88	128	12	3	VIA - 100B	100	125	12
5	VIA - 80D	80	95	8	2	VIA - 88	88	140	13	5	VIAS - 100E	100	125	12
3	VIA - 80	80	100	10	5	VIA - 90	90	110	10	3	VIA - 100	100	125	13
5	VIAD - 80	80	100	10	3	VIA - 90	90	110	12	5	VZAD - 100	100	125	13
3	VIAS - 80	80	100	10	3	VIAS - 90	90	110	12	5	VIA - 100	100	127	13
5	VIA - 80E	80	100	12	3	VIAS - 90	90	110	13	3	VIA - 100D	100	130	12
5	VIAD - 80	80	100	12	3	VIA - 90	90	115	9	5	VIAD - 100	100	130	12
2	VIA - 80	80	100	13	3	VIA - 90B	90	115	12	2	VIAS - 100	100	130	12
3	VIAS - 80	80	100	13	5	VIAS - 90B	90	115	12	5	VIA - 100	100	130	13
5	VIAD - 80	80	100	14	2	VIA - 90	90	115	13	5	VZAD - 100	100	130	13
2	VIA - 80	80	105	10	2	VIAS - 90D	90	117,5	12,5	2	VIA - 100E	100	130	14
3	VIA - 80	80	105	12	5	VIA - 90E	90	120	9	5	VIAS - 100	100	135	13
5	VIA - 80	80	105	13	3	VIA - 90A	90	120	12	2	VIAS - 100B	100	135	15
3	VIA - 80	80	110	10	3	VIA - 90	90	120	13	2	VIA - 100	100	140	13
3	VIAS - 80A	80	110	10	2	VIA - 90	90	125	14	2	VIA - 100	100	150	13
3	VIA - 80	80	110	12	5	VIA - 90	90	130	13	5	VIA - 101	101,6	139,7	12,7
5	VIA - 80	80	110	13	5	VIA - 91	91	136	12	2	VIA - 104	104	120	13
5	VIA - 80	80	113	12	3	VIA - 92	92	120	13	5	VIA - 104A	104	125	10
2	VIA - 80	80	115	12	5	VIA - 92	92	120	14	2	VIA - 104	104,77	136,39	12,7
2	VIA - 80	80	120	13	2	VIA - 93	93	115	13	3	VIA - 105	105	125	13
5	VIA - 80	80	125	12	2	VIA - 95	95	110	6	3	VIAS - 105	105	125	13
5	VIA - 80	80	130	13	3	VIA - 95	95	110	10	3	VIA - 105A	105	130	12
5	VIA - 80	80	140	13	2	VIA - 95	95	110	12	2	VIAS - 105	105	130	12
5	VIA - 80	80	145	13	3	VIA - 95	95	115	13	5	VIA - 105D	105	130	13
2	VIA - 82	82	105	12	3	VIAS - 95	95	115	13	3	VIAS - 105	105	130	13
5	VIA - 82	82	110	12	5	VIAS - 95	95	120	10	2	VIA - 105C	105	130	15
5	VIA - 83	83	110	13	3	VIA - 95	95	120	12	2	VIA - 105	105	132	12
5	VIAS - 84	84	110	16	5	VIAS - 95D	95	120	12	2	VIA - 105	105	135	12
5	VIA - 85	85	105	10	5	VIA - 95	95	120	13	2	VIA - 105	105	135	13



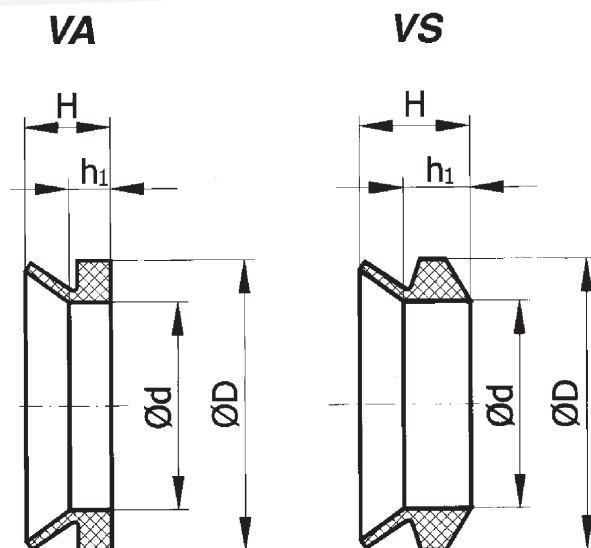
Rozměrové řady FPM

K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
3	VIA - 105B	105	140	12	5	VIAS - 120E	120	160	12	3	VIA - 140	140	180	12
5	VIA - 105	105	140	13	2	VIA - 120	120	160	13	2	VIA - 140	140	180	13
5	VIA - 105	105	145	16	3	VIA - 120	120	160	15	3	VIA - 140A	140	180	15
5	VIA - 105	105	170,5	12	2	VIA - 125B	125	140	10	5	VIA - 144	144	160	12
5	VIAS - 107	107,95	133,35	7,93	3	VIA - 125	125	150	12	2	VIA - 144	144,5	165	13
5	VIA - 107	107,95	133,35	12,7	5	VIAD - 125	125	150	12	5	VIA - 145	145	165	13
2	VIA - 110	110	128	9	3	VIAS - 125	125	150	12	2	VIA - 145	145	170	15
2	VIA - 110	110	130	8	2	VIA - 125	125	150	13	2	VIAS - 145	145	170	15
3	VIA - 110A	110	130	12	5	VIA - 125F	125	150	15	3	VIA - 145	145	175	15
3	VIAS - 110	110	130	12	3	VIA - 125	125	155	12	3	VIAS - 145	145	175	15
3	VIA - 110	110	130	13	2	VIAS - 125A	125	155	12	3	VIA - 145	145	180	12
5	VZAD - 110	110	130	13	3	VIA - 125	125	160	12	3	VIA - 145	145	180	13
2	VIA - 110E	110	130	14,5	2	VIA - 125	125	160	15	3	VIA - 145	145	180	14
2	VIA - 110	110	135	12	2	VIA - 127	127	152,4	12,7	2	VIA - 146	146	163	7
5	VIA - 110	110	135	13	5	VIA - 127	127	170	14	2	VIA - 148	148	170	14,5
3	VIA - 110C	110	140	12	5	VIA - 128	128	146	13,5	2	VIA - 149	149,5	180	13
3	VIAS - 110	110	140	12	2	VIAS - 128	128	146	13,5	3	VIA - 150	150	170	12
2	VIA - 110D	110	140	13	2	VIA - 128	128	150	13	5	VIA - 150	150	170	15
5	VIA - 110	110	145	13	2	VIA - 128A	128	158	20	2	VIAS - 150	150	180	10
2	VIA - 110	110	150	13	2	VIA - 130	130	150	10	3	VIA - 150	150	180	12
5	VIA - 110	110	150	15	3	VIAS - 130	130	150	12	3	VIA - 150A	150	180	13
5	VZAD - 110	110	150	18	2	VIAS - 130	130	150	15	2	VIAS - 150	150	180	13
5	VIA - 110	110	155	15	3	VIA - 130C	130	160	12	2	VIAS - 150	150	180	14
2	VIA - 110	110	200	13	3	VIAS - 130	130	160	12	3	VIA - 150B	150	180	15
5	VIA - 112	112	140	13	3	VIA - 130	130	160	13	5	VIAD - 150	150	180	15
5	VIAS - 112	112	140	13	3	VIA - 130A	130	160	15	5	VIAS - 150	150	180	15
5	VIA - 114	114	140	13	3	VIAS - 130	130	160	15	5	VIAD - 150	150	180	18
3	VIA - 115	115	130	12	5	VIA - 130	130	165	13	2	VIAS - 152	152,4	187,32	19
2	VIA - 115	115	135	9	3	VIA - 130	130	170	12	5	VIA - 155	155	174	12
5	VIA - 115C	115	135	10	5	VIAS - 130B	130	170	12	2	VIA - 155	155	175	12
5	VIA - 115D	115	137	9	2	VIA - 130	130	170	13	5	VIA - 155A	155	177	12
2	VIA - 115A	115	140	10	5	VIA - 130	130	170	15	5	VIA - 155B	155	180	13
3	VIA - 115	115	140	12	5	VIA - 130	130	182	16	2	VIA - 155	155	180	15
2	VIAS - 115	115	140	12	2	VIA - 130	130	230	15	2	VIAS - 155	155	185	15
2	VIA - 115	115	145	13	5	VIA - 134	134,94	161,92	12,7	5	VIA - 158	158	180	15
5	VIAD - 115	115	145	18	3	VIA - 135	135	160	12	5	VIA - 158A	158,75	184,15	12,7
3	VIA - 115	115	150	12	2	VIA - 135	135	160	13	2	VIAS - 160	160	180	10
5	VIAS - 115A	115	150	12	2	VIAS - 135	135	160	15	2	VIA - 160	160	185	10
5	VIA - 115	115	160	15	2	VIA - 135	135	165	12	5	VIA - 160	160	185	15
5	VIA - 115	115	170,5	13	5	VIA - 135C	135	165	15	2	VIA - 160	160	190	13
5	VIAD - 118	118	140	16	3	VIA - 135	135	170	12	3	VIA - 160	160	190	15
5	VIAD - 118	118	150	15	2	VIA - 135	135	170	15	3	VIAS - 160	160	190	15
2	VIA - 120	120	135	12	5	VIAS - 135	135	170	15	2	VIA - 160	160	200	12
3	VIA - 120	120	140	10	2	VIA - 138	138	160	15	2	VIA - 160	160	200	15
5	VIAS - 120A	120	140	12	5	VIA - 140C	140	162	12	5	VIA - 162	162	190	12
3	VIA - 120	120	140	13	3	VIA - 140	140	165	12	2	VIA - 164	164,5	190	13
5	VIAS - 120	120	140	13	5	VIA - 140D	140	165	15	3	VIA - 165	165	190	13
3	VIA - 120A	120	150	12	5	VIA - 140E	140	165	16	2	VIA - 165A	165	200	15
3	VIAS - 120	120	150	12	3	VIA - 140	140	170	12	2	VIA - 165	165,1	190,5	14,28
3	VIA - 120	120	150	13	3	VIAS - 140	140	170	12	3	VIA - 170	170	190	15
2	VIAS - 120	120	150	13	2	VIA - 140	140	170	13	5	VIA - 170B	170	192	12
5	VIA - 120F	120	150	15	5	VIAS - 140B	140	170	13	3	VIA - 170	170	200	12
3	VIAS - 120	120	150	15	5	VIAS - 140C	140	170	14	2	VIA - 170	170	200	13
2	VIA - 120	120	150	16	3	VIA - 140	140	170	15	3	VIA - 170A	170	200	15
3	VIA - 120	120	160	12	3	VIAS - 140	140	170	15	3	VIAS - 170	170	200	15



K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H	K	Typ	d ₁	d ₂	H
2	VIA - 175	175	200	10	2	VIA - 260	260	290	15					
3	VIA - 175	175	200	15	5	VIA - 260	260	290	16					
2	VIA - 175	175	210	14	5	VIA - 260	260	300	16					
5	VIA - 177	177,8	203,2	12,7	3	VIA - 260	260	300	20					
2	VIA - 177	177,8	206,38	10,15	3	VIA - 265	265	290	16					
3	VIA - 180	180	200	13	5	VIA - 266	266,7	317,5	25,4					
5	VIA - 180C	180	200	15	3	VIA - 280	280	310	15					
2	VIAS - 180	180	200	16	3	VIA - 280	280	320	20					
5	VIA - 180D	180	202	12	2	VIAS - 280	280	320	20					
3	VIA - 180A	180	210	15	2	VIA - 280B	280	350	16					
3	VIAS - 180	180	210	15	2	VIA - 285	285,75	336,55	23,81					
3	VIA - 180E	180	215	15	5	VIA - 290	290	330	20					
3	VIA - 180	180	215	16	3	VIA - 300	300	340	18					
3	VIA - 180	180	220	15	5	VIA - 300A	300	340	20					
2	VIA - 184	184,15	222,25	14,28	5	VIA - 300A	300	344	20					
2	VIA - 185A	185	210	10	2	VIAS - 310	310	340	15					
3	VIA - 185	185	210	13	5	VIA - 320	320	360	18					
2	VIAS - 185	185	210	13	3	VIA - 320	320	360	20					
2	VIA - 185	185	215	16	2	VIA - 330	330	370	18					
5	VIA - 190A	190	212	12	3	VIA - 340	340	380	18					
2	VIAS - 190	190	215	16	3	VIA - 350	350	390	18					
3	VIA - 190	190	220	15	2	VIAS - 360	360	390	15					
2	VIA - 190	190	225	16	2	VIA - 360	360	400	18					
3	VIAS - 190	190	225	16	2	VIAS - 360	360	400	20					
2	VIAS - 190	190	230	16	3	V1A - 370	370	410	15					
5	VIA - 195	195	220	16	3	VIA - 380	380	420	20					
5	VIA - 200A	200	222	12	2	VIAS - 380	380	420	20					
2	VIA - 200	200	225	15	2	VIA - 390	390	430	20					
3	VIA - 200	200	230	13	2	VIA - 394	394	420	16					
3	VIA - 200	200	230	15	2	VIAS - 394	394	420	16					
2	VIAS - 200	200	230	15	3	VIA - 400	400	440	20					
3	VIA - 200	200	250	15	3	VIA - 420	420	460	20					
3	VIA - 205	205	230	16	2	VIAS - 420	420	470	20					
2	VIAS - 207	207	240	16	3	VIA - 440	440	480	20					
5	VIA - 210A	210	232	12	2	VIAS - 440	440	480	20					
3	VIA - 210	210	240	15	2	VIA - 450	450	500	22					
3	VIA - 210	210	250	15	2	VIAS - 450	450	500	22					
2	VIA - 210C	210	290	20	2	VIA - 480	480	520	20					
2	VIAS - 210	210	290	20	2	VIAS - 480	480	520	20					
5	VIA - 215	215	240	12	2	VIA - 500	500	540	20					
2	VIA - 220	220	250	12	2	VIAS - 500	500	540	20					
3	VIA - 220	220	250	15	2	VIA - 500	500	550	22					
2	VIAS - 220	220	250	15										
2	VIA - 220	220	255	16										
2	VIA - 220	220	260	15										
3	VIA - 220	220	260	16										
3	VIA - 230	230	260	15										
3	VIAS - 230	230	260	15										
2	VIA - 230A	230	280	15										
5	VIA - 234	234,95	266,7	15,87										
3	VIA - 240	240	270	15										
2	VIAS - 240	240	270	15										
2	VIA - 240	240	275	16										
3	VIA - 240	240	280	15										
3	VIA - 250	250	280	15										

d ₁	D	L	d ₁	D	L	d ₁	D	L
10	22	7	35	50	8	72	100	10
10	24	7	35	50	10	75	95	10
10	25	7	35	52	8	75	95	13
10	28	7	35	55	8	75	100	10
12	22	7	35	62	8	80	100	10
12	24	7	35	72	8	80	110	10
12	25	7	38	55	8	85	100	12
12	28	7	38	58	8	85	110	10
12	28	8	38	62	8	85	120	12
12	30	7	40	52	8	90	110	10
14	30	7	40	55	7	90	120	12
15	26	7	40	55	8	95	120	12
15	30	7	40	55	10	100	120	12
15	30	8	40	60	8	100	125	12
15	32	7	40	60	10	100	130	12
15	35	7	40	62	8	100	130	13
16	30	7	40	62	9	105	130	12
16	35	7	40	62	10	110	130	12
17	28	8	42	55	8	110	140	12
17	35	7	42	60	8	110	140	13
17	35	8	42	60	10	115	140	12
18	30	7	42	62	8	115	150	12
18	32	7	45	60	8	120	140	12
18	35	7	45	62	8	120	140	13
20	30	7	45	62	10	120	150	12
20	32	7	45	65	8	125	150	12
20	35	7	45	65	10	125	160	12
20	35	8	48	65	10	130	160	12
20	40	7	50	62	8	140	165	10
20	47	7	50	65	10			
22	35	7	50	68	8			
22	40	7	50	70	8			
22	40	8	50	70	10			
22	47	7	50	72	8			
25	35	7	50	72	10			
25	35	8	50	75	10			
25	38	7	52	72	8			
25	40	7	55	70	8			
25	42	7	55	72	8			
25	42	8	55	72	10			
25	47	7	55	80	8			
25	52	7	60	75	8			
28	40	7	60	80	8			
28	47	7	60	80	10			
28	47	10	60	85	8			
28	52	7	62	80	8			
30	40	7	62	80	10			
30	42	7	65	80	10			
30	45	7	65	85	8			
30	47	7	65	85	10			
30	47	8	65	90	10			
30	50	10	70	90	9			
30	52	8	70	90	10			
32	45	8	70	95	10			
32	47	7	70	100	10			



Aplikace	Rotující hřídele a ložiskové těsnění pro stroje
Materiál	NBR
Média	Minerální oleje, tuky, slabé alkálie a roztoky kyselin

Těsnění V se používají jako hřídelové a ložiskové těsnění např. proti nečistotě, prachu a rozprášené vodní emulzi. Těsnění V-kroužkem umožňuje snadnou montáž. Instalační plocha a kontaktní povrch jsou značně zjednodušeny. V-kroužek je mimořádně hospodárné těsnění, což bylo prokázáno při zkouškách na všech typech strojů. V-kroužek je elastomerové těsnění z vysoce odolného NBR. Pro výrobu V-kroužku je možné použít i jiné elastomery (např. FP pro teplotní rozsahy - 25 až 200°C).

Rozdělení V-kroužků podle typu:

VA – standardní profil

VS – zpevňující výztuž

VL – s tenkým profilem pro malé zástavbové prostory

VE – pro průměry na 450 mm



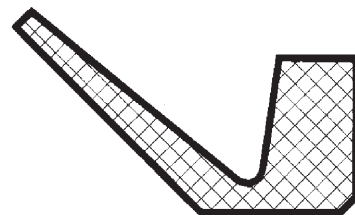
Typ VA



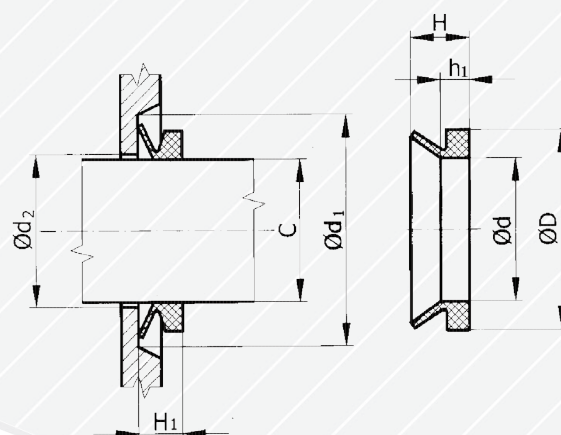
Typ VS



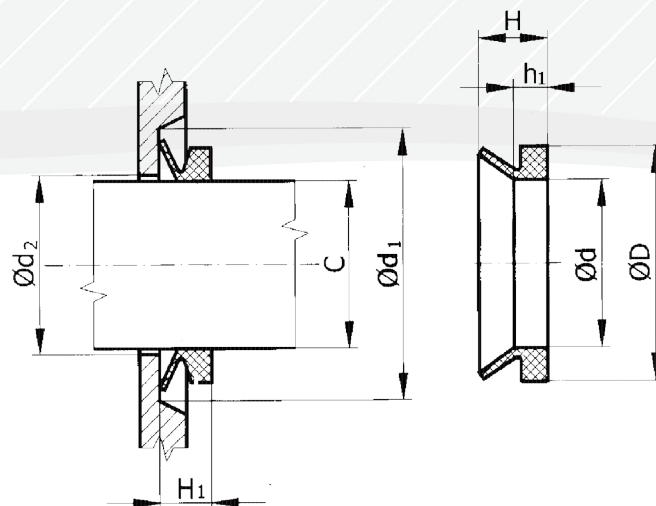
Typ VL



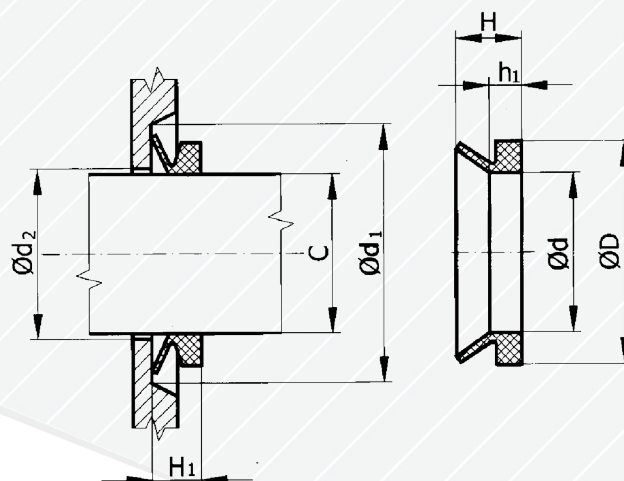
Typ VE



Typ	C	d	D	h	H	d ₂	d ₁	H ₁		
VA 50 - 3	2,7	-	3,5	2,5	5,5	2,1	3	C + 1	C + 4	2,5 ± 0,3
VA 50 - 4	3,5	-	4,5	3,2	7,2	2,4	3,7	C + 1	C + 6	3,0 ± 0,4
VA 50 - 5	4,5	-	5,5	4	8	2,4	3,7	C + 1	C + 6	3,0 ± 0,4
VA 50 - 6	5,5	-	6,5	5	9	2,4	3,7	C + 1	C + 6	3,0 ± 0,4
VA 50 - 7	6,5	-	8	6	10	2,4	3,7	C + 1	C + 6	3,0 ± 0,4
VA 50 - 8	8	-	9,5	7	11	2,4	3,7	C + 1	C + 6	3,0 ± 0,4
VA 50 - 10	9,5	-	11,5	9	15	3,4	5,5	C + 2	C + 9	4,5 ± 0,6
VA 50 - 12	11,5	-	12,5	10,5	16,5	3,4	5,5	C + 2	C + 9	4,5 ± 0,6
VA 50 - 14	13,5	-	15,5	12,5	18,5	3,4	5,5	C + 2	C + 9	4,5 ± 0,6
VA 50 - 16	15,5	-	17,5	14	20	3,4	5,5	C + 2	C + 9	4,5 ± 0,6
VA 50 - 18	17,5	-	19	16	22	3,4	5,5	C + 2	C + 9	4,5 ± 0,6
VA 50 - 20	19	-	21	18	26	4,7	7,5	C + 2	C + 12	6,0 ± 0,8
VA 50 - 22	21	-	24	20	28	4,7	7,5	C + 2	C + 12	6,0 ± 0,8
VA 50 - 25	24	-	27	22	30	4,7	7,5	C + 2	C + 12	6,0 ± 0,8
VA 50 - 28	27	-	29	25	33	4,7	7,5	C + 3	C + 12	6,0 ± 0,8
VA 50 - 30	29	-	31	27	35	4,7	7,5	C + 3	C + 12	6,0 ± 0,8
VA 50 - 32	31	-	33	29	37	4,7	7,5	C + 3	C + 12	6,0 ± 0,8
VA 50 - 35	33	-	36	31	39	4,7	7,5	C + 3	C + 12	6,0 ± 0,8
VA 50 - 38	36	-	38	34	42	4,7	7,5	C + 3	C + 12	6,0 ± 0,8
VA 50 - 40	38	-	43	36	46	5,5	9	C + 3	C + 15	7,0 ± 1,0
VA 50 - 45	43	-	48	40	50	5,5	9	C + 3	C + 15	7,0 ± 1,0
VA 50 - 50	48	-	53	45	55	5,5	9	C + 3	C + 15	7,0 ± 1,0
VA 50 - 55	53	-	58	49	59	5,5	9	C + 3	C + 15	7,0 ± 1,0
VA 50 - 60	58	-	63	54	64	5,5	9	C + 3	C + 15	7,0 ± 1,0
VA 50 - 65	63	-	68	58	68	5,5	9	C + 3	C + 15	7,0 ± 1,0
VA 50 - 70	68	-	73	63	75	6,8	11	C + 4	C + 18	9,0 ± 1,2
VA 50 - 75	73	-	78	67	79	6,8	11	C + 4	C + 18	9,0 ± 1,2
VA 50 - 80	78	-	83	72	84	6,8	11	C + 4	C + 18	9,0 ± 1,2
VA 50 - 85	83	-	88	76	88	6,8	11	C + 4	C + 18	9,0 ± 1,2
VA 50 - 90	88	-	93	81	93	6,8	11	C + 4	C + 18	9,0 ± 1,2
VA 50 - 95	93	-	98	85	97	6,8	11	C + 4	C + 18	9,0 ± 1,2
VA 50 - 100	98	-	105	90	102	6,8	11	C + 4	C + 18	9,0 ± 1,2
VA 50 - 110	105	-	115	99	113	7,9	12,8	C + 4	C + 21	10,5 ± 1,5
VA 50 - 120	115	-	125	108	122	7,9	12,8	C + 4	C + 21	10,5 ± 1,5
VA 50 - 130	125	-	13,5	117	131	7,9	12,8	C + 4	C + 21	10,5 ± 1,5
VA 50 - 140	135	-	145	126	140	7,9	12,8	C + 4	C + 21	10,5 ± 1,5
VA 50 - 150	145	-	155	135	149	7,9	12,8	C + 4	C + 21	10,5 ± 1,5
VA 50 - 160	155	-	165	144	160	9	14,5	C + 5	C + 24	12,0 ± 1,8
VA 50 - 170	165	-	175	153	169	9	14,5	C + 5	C + 24	12,0 ± 1,8
VA 50 - 180	175	-	185	162	178	9	14,5	C + 5	C + 24	12,0 ± 1,8
VA 50 - 190	185	-	195	171	187	9	14,5	C + 5	C + 24	12,0 ± 1,8
VA 50 - 199	195	-	210	180	196	9	14,5	C + 5	C + 24	12,0 ± 1,8
VA 50 - 200	190	-	210	180	210	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 220	210	-	235	198	228	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 250	235	-	265	225	255	14,3	25	C + 10	C + 45	20,0 ± 4,0



Typ	C	d	D	h	H	d ₂	d ₁	H ₁		
VA 50 - 275	265	-	290	247	277	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 300	290	-	310	270	300	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 325	310	-	335	292	322	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 350	335	-	365	315	345	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 375	365	-	390	337	367	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 400	390	-	430	360	390	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 450	430	-	480	405	435	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 500	480	-	530	450	480	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 550	530	-	580	495	525	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 600	580	-	630	540	570	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 650	630	-	665	600	630	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 700	665	-	705	630	660	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 725	705	-	745	670	700	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 750	745	-	785	705	735	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 800	785	-	830	745	775	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 850	830	-	875	785	815	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 900	875	-	920	825	855	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 950	920	-	965	865	895	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 1000	965	-	1015	910	940	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 1050	1015	-	1065	955	985	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 1100	1065	-	1115	1000	1030	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 1150	1115	-	1165	1045	1075	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 1200	1165	-	1215	1090	1120	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 1250	1215	-	1270	1135	1165	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 1300	1270	-	1320	1180	1210	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 1350	1320	-	1370	1225	1255	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 1400	1370	-	1420	1270	1300	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 1450	1420	-	1470	1315	1345	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 1500	1470	-	1520	1360	1390	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 1550	1520	-	1570	1405	1435	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 1600	1570	-	1620	1450	1480	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 1650	1620	-	1670	1495	1525	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 1700	1670	-	1720	1540	1570	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 1750	1720	-	1770	1585	1615	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 1800	1770	-	1820	1630	1660	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 1850	1820	-	1870	1675	1705	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 1900	1870	-	1920	1720	1750	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 1950	1920	-	1970	1765	1795	14,3	25	C + 10	C + 45	20,0 ± 4,0
VA 50 - 2000	1970	-	2020	1810	1840	14,3	25	C + 10	C + 45	20,0 ± 4,0



Typ	C	d	D	h	H	d ₂	d ₁	H ₁		
VS 50 - 5	4,5	-	5,5	4	8	3,9	5,2	C + 1	C + 6	4,5 ± 0,4
VS 50 - 6	5,5	-	6,5	5	9	3,9	5,2	C + 1	C + 6	4,5 ± 0,4
VS 50 - 7	6,5	-	8	6	10	3,9	5,2	C + 1	C + 6	4,5 ± 0,4
VS 50 - 8	8	-	9,5	7	11	3,9	5,2	C + 1	C + 6	4,5 ± 0,4
VS 50 - 10	9,5	-	11,5	9	15	5,6	7,7	C + 2	C + 9	6,7 ± 0,6
VS 50 - 12	11,5	-	13,5	10,5	16,5	5,6	7,7	C + 2	C + 9	6,7 ± 0,6
VS 50 - 14	13,5	-	15,5	12,5	18,5	5,6	7,7	C + 2	C + 9	6,7 ± 0,6
VS 50 - 16	15,5	-	17,5	14	20	5,6	7,7	C + 2	C + 9	6,7 ± 0,6
VS 50 - 18	17,5	-	19	16	22	5,6	7,7	C + 2	C + 9	6,7 ± 0,6
VS 50 - 20	19	-	21	19	26	7,9	10,5	C + 2	C + 12	9,0 ± 0,8
VS 50 - 22	21	-	24	20	28	7,9	10,5	C + 2	C + 12	9,0 ± 0,8
VS 50 - 25	24	-	27	22	30	7,9	10,5	C + 2	C + 12	9,0 ± 0,8
VS 50 - 28	27	-	29	25	33	7,9	10,5	C + 3	C + 12	9,0 ± 0,8
VS 50 - 30	29	-	31	27	35	7,9	10,5	C + 3	C + 12	9,0 ± 0,8
VS 50 - 32	31	-	33	29	37	7,9	10,5	C + 3	C + 12	9,0 ± 0,8
VS 50 - 35	33	-	36	31	39	7,9	10,5	C + 3	C + 12	9,0 ± 0,8
VS 50 - 38	36	-	38	34	42	7,9	10,5	C + 3	C + 12	9,0 ± 0,8
VS 50 - 40	38	-	43	36	46	9,5	13	C + 3	C + 15	11,0 ± 1,0
VS 50 - 45	43	-	48	40	50	9,5	13	C + 3	C + 15	11,0 ± 1,0
VS 50 - 50	48	-	53	45	55	9,5	13	C + 3	C + 15	11,0 ± 1,0
VS 50 - 55	53	-	58	49	59	9,5	13	C + 3	C + 15	11,0 ± 1,0
VS 50 - 60	58	-	63	54	64	9,5	13	C + 3	C + 15	11,0 ± 1,0
VS 50 - 65	63	-	68	58	68	9,5	13	C + 3	C + 15	11,0 ± 1,0
VS 50 - 70	68	-	73	63	75	11,3	15,5	C + 4	C + 18	13,5 ± 1,2
VS 50 - 75	73	-	78	67	79	11,3	15,5	C + 4	C + 18	13,5 ± 1,2
VS 50 - 80	78	-	83	72	84	11,3	15,5	C + 4	C + 18	13,5 ± 1,2
VS 50 - 85	83	-	88	76	88	11,3	15,5	C + 4	C + 18	13,5 ± 1,2
VS 50 - 90	88	-	93	81	93	11,3	15,5	C + 4	C + 18	13,5 ± 1,2
VS 50 - 95	93	-	98	85	97	11,3	15,5	C + 4	C + 18	13,5 ± 1,2
VS 50 - 100	98	-	105	90	102	11,3	15,5	C + 4	C + 18	13,5 ± 1,2
VS 50 - 110	105	-	115	99	113	13,1	18	C + 4	C + 21	15,5 ± 1,5
VS 50 - 120	115	-	125	108	122	13,1	18	C + 4	C + 21	15,5 ± 1,5
VS 50 - 130	125	-	135	117	131	13,1	18	C + 4	C + 21	15,5 ± 1,5
VS 50 - 140	135	-	145	126	140	13,1	18	C + 4	C + 21	15,5 ± 1,5
VS 50 - 150	145	-	155	135	149	13,1	18	C + 4	C + 21	15,5 ± 1,5
VS 50 - 160	155	-	165	144	160	15	20,5	C + 5	C + 24	18,0 ± 1,8
VS 50 - 170	165	-	175	153	169	15	20,5	C + 5	C + 24	18,0 ± 1,8
VS 50 - 180	175	-	185	162	178	15	20,5	C + 5	C + 24	18,0 ± 1,8
VS 50 - 190	185	-	195	171	187	15	20,5	C + 5	C + 24	18,0 ± 1,8
VS 50 - 199	195	-	210	180	196	15	20,5	C + 5	C + 24	18,0 ± 1,8

VÝROBNÍ PORTFÓLIO

Těsnění pro hydrauliku

Průmyslová těsnění

Těsnicí materiály

Mechanické ucpávky

Ucpávkové šňůry

Izolační produkty

Servis

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