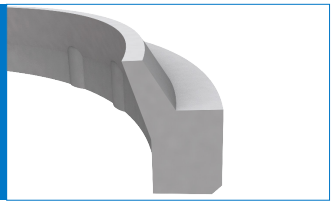
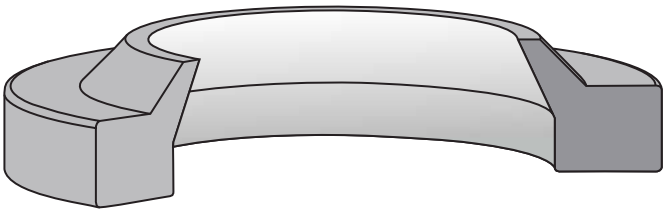
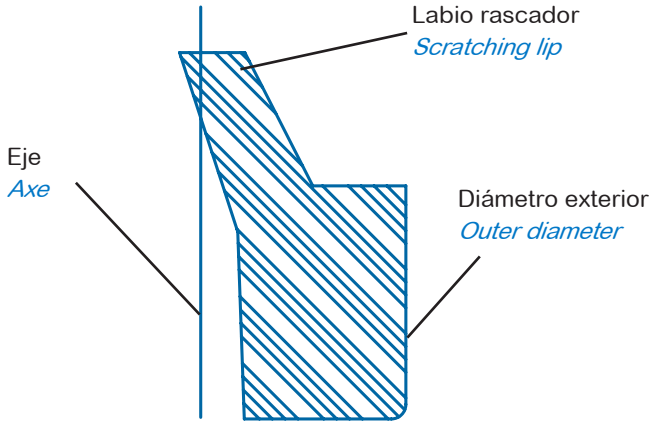
WP12



Rascador de suciedad de simple efecto, sin armadura metálica y elevada resistencia al desgaste. Al estar presionado contra el vástago, la suciedad se elimina de la superficie por la acción del propio vástago al retraerse.

Single-effect dirt scraper, without metal reinforcement and high resistance to wear. When pressed against the stem, dirt is removed from the surface by the action of the stem itself when retracting.





-30ºC
100ºC

<1m/s

- -

5mm
220mm

-Diseño robusto y versátil para aplicaciones industriales de exigencia moderada.
-Labio sobresaliente que limpia eficazmente las impurezas de la varilla durante la retracción.
-Segmentos de soporte que evitan el giro del rascador dentro del alojamiento.
-No requiere orificio de alivio de presión.
-Soporta velocidades de deslizamiento de hasta 1 m/s.
-Funcionamiento fiable incluso con altas velocidades de carrera.
-Fácil instalación en alojamientos semi-cerrados con requisitos estándar de acabado superficial.

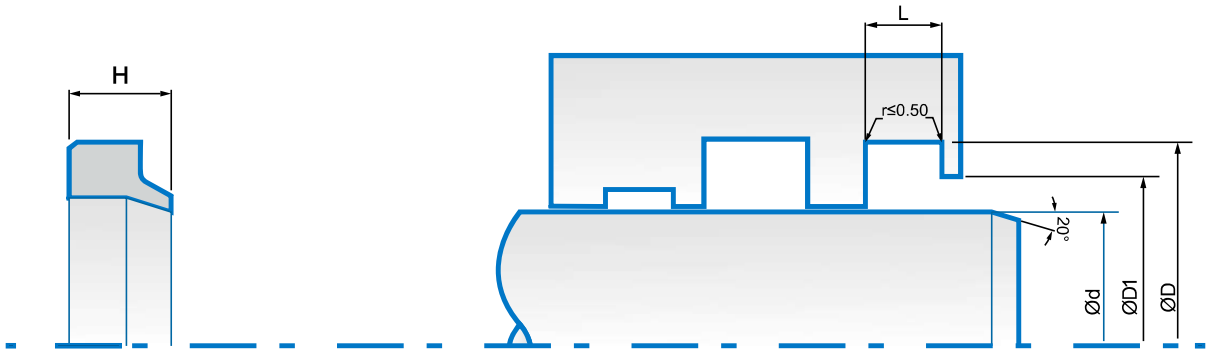
- Robust and versatile design for moderate industrial applications.
- Protruding lip that effectively cleans impurities from the rod during retraction.
- Support segments that prevent the scraper from rotating inside the housing.
- No pressure relief hole required.
- Supports sliding speeds of up to 1 m/s.
- Reliable operation even at high stroke speeds.
-Easy installation in semi-enclosed housings with standard surface finish requirements.

Rascador disponible en múltiples elastómeros —NBR, FKM, EPDM, VMQ y compuestos con certificación alimentaria u otros grados especiales— que permiten adaptarlo a diferentes rangos de temperatura, compatibilidades químicas y requisitos normativos, garantizando un rendimiento fiable en aplicaciones industriales diversas.

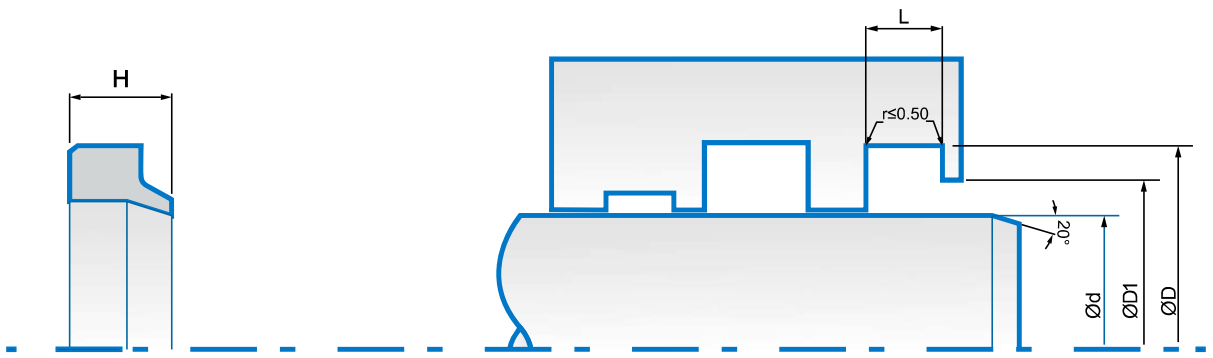
Scraper available in multiple elastomers – NBR, FKM, EPDM, VMQ and foodgrade or other special grade compounds – that allow it to be adapted to different temperature ranges, chemical compatibilities and regulatory requirements, ensuring reliable performance in diverse industrial applications.

Instalar en alojamientos axiales semi-cerrados, asegurando que todas las aristas estén desbarbadas y provistas de chaflanes adecuados. Limpiar cuidadosamente el alojamiento y eliminar polvo o virutas. Engrasar las superficies de montaje y la junta antes de introducirla para evitar daños y facilitar su asiento correcto.

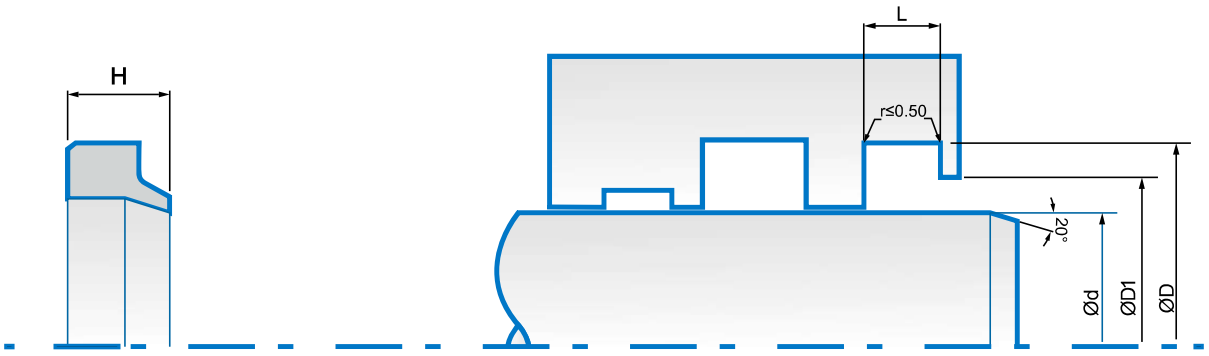
Install in semi-enclosed axial housings, ensuring that all edges are deburred and provided with suitable chamfers. Carefully clean the housing and remove dust or chips. Grease the mounting surfaces and gasket before inserting it to prevent damage and facilitate its correct seat.



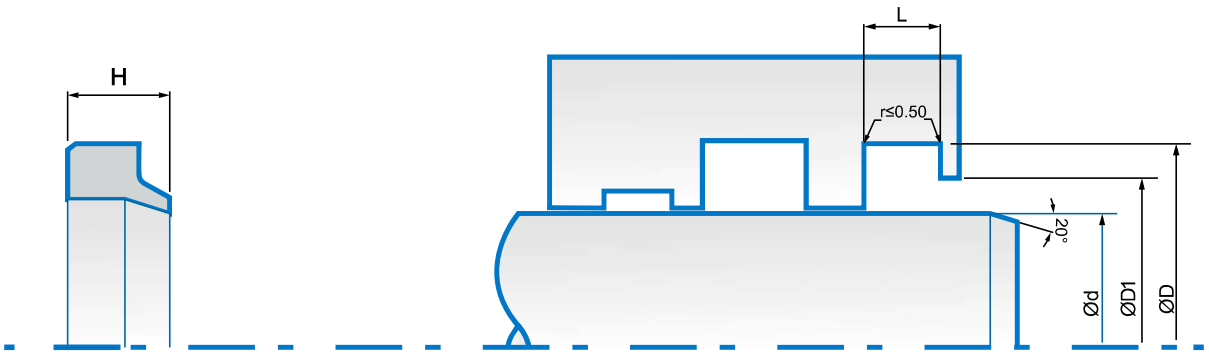
NO.	Ød	ØD	L	H
W-5*12*2.5/4 WP12	5,00	12,00	2,50	4,00
W-8*14.6*3/5 WP12	8	14,6	3	5,00
W-8*14.6*3.5/4.5 WP12	8	14,6	3,5	4,50
W-10*18*5/8 WP12	10	18	5	8,00
W-10*14.2*2/3 WP12	10	14,2	2	3,00
W-10*17*3/4 WP12	10	17	3	4,00
W-10*16.6*3.5/5 WP12	10	16,6	3,5	5,00
W-10*16*3.5/5 WP12	10	16	3,5	5,00
W-12*18.6*3.4/5.5 WP12	12	18,6	3,4	5,50
W-12*16*3/4.5 WP12	12	16	3	4,50
W-12*18.6*3.5/5 WP12	12	18,6	3,5	5,00
W-12*18.6*3/5 WP12	12	18,6	3	5,00
W-14*18.6*2/3.3 WP12	14	18,6	2	3,30
W-14*20.6*3.5/5 WP12	14	20,6	3,5	5,00
W-15*21.8*3.5/5 WP12	15	21,8	3,5	5,00
W-15*27.3*5/7 WP12	15	27,3	5	7,00
W-15*21.6*3.5/5.5 WP12	15	21,6	3,5	5,50
W-15*21.8*3/5 WP12	15	21,8	3	5,00
W-16*24.6*5/7 WP12	16	24,6	5	7,00
W-16*22.6*3.4/5.5 WP12	16	22,6	3,4	5,50
W-16*22.6*3.2/5 WP12	16	22,6	3,2	5,00
W-16*22.6*3/5 WP12	16	22,6	3	5,00
W-16*22*3.4/5.5 WP12	16	22	3,4	5,50
W-18*26.6*5/7 WP12	18	26,6	5	7,00
W-18*24*3.5/5 WP12	18	24	3,5	5,00
W-18*24.6*4.3/7 WP12	18	24,6	4,3	7,00
W-18*24.6*3.5/5 WP12	18	24,6	3,5	5,00
W-18*24*4.5/6 WP12	18	24	4,5	6,00
W-18*30.6*5/7 WP12	18	30,6	5	7,00
W-18*24.6*3.5/5.5 WP12	18	24,6	3,5	5,50
W-18*28*5/7 WP12	18	28	5	7,00
W-19.05*28.49*4.46/7.15 WP12	19,05	28,49	4,46	7,15
W-19*25*4/6 WP12	19	25	4	6,00
W-19*28.4*5/7 WP12	19	28,4	5	7,00
W-19*23.5*2.6/4.7 WP12	19	23,5	2,6	4,70
W-19*25*2.7/6 WP12	19	25	2,7	6,00
W-20*28.6*5/7 WP12	20	28,6	5	7,00
W-20*25*4/6 WP12	20	25	4	6,00
W-20*28.3*4.7/7 WP12	20	28,3	4,7	7,00



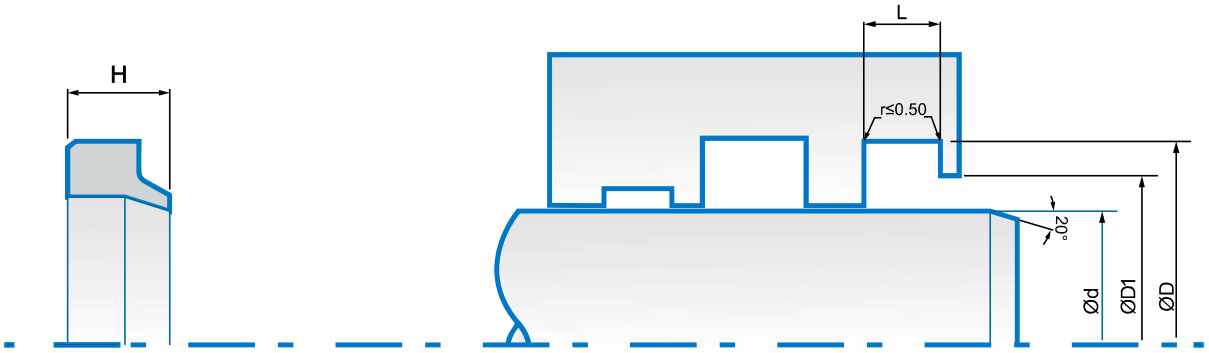
NO.	Ød	ØD	L	H
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W-20*26*3/5 WP12	20	26	3	5,00
W-20*28*5/7 WP12	20	28	5	7,00
W-21*26*3.2/5 WP12	21	26	3,2	5,00
W-22*30.6*5/7 WP12	22	30,6	5	7,00
W-22*30.2*2/3.5 WP12	22	30,2	2	3,50
W-22.22*31.75*4.46/7.1 WP12	22,22	31,75	4,46	7,10
W-22.4*30.5*4.7/7 WP12	22,4	30,5	4,7	7,00
W-24*32.6*5/7 WP12	24	32,6	5	7,00
W-25*33.6*5/7 WP12	25	33,6	5	7,00
W-25*30*4.5/6.5 WP12	25	30	4,5	6,50
W-25*31*3.5/4.6 WP12	25	31	3,5	4,60
W-25*33*5/7 WP12	25	33	5	7,00
W-25.4*34.93*4.46/7.15 WP12	25,4	34,93	4,46	7,15
W-25.4*32.46*2.42/4.5 WP12	25,4	32,46	2,42	4,50
W-25*33*4.25/5.75 WP12	25	33	4,25	5,75
W-25*33.4*5/8 WP12	25	33,4	5	8,00
W-25.4*32.31*2.42/4.75 WP12	25,4	32,31	2,42	4,75
W-25*31*3.7/4.6 WP12	25	31	3,7	4,60
W-25.4*34.85*4.45/7.5 WP12	25,4	34,85	4,45	7,50
W-26*33.2*4/7 WP12	26	33,2	4	7,00
W-27*35*5/7 WP12	27	35	5	7,00
W-28*36.6*5/7 WP12	28	36,6	5	7,00
W-28*39*5.5/10 WP12	28	39	5,5	10,00
W-28*36*4.7/8 WP12	28	36	4,7	8,00
W-28*36*5/7 WP12	28	36	5	7,00
W-28.58*38.1*4.46/7.14 WP12	28,58	38,1	4,46	7,14
W-28.57*37.77*4.35/7.3 WP12	28,57	37,77	4,35	7,30
W-28*32.6*2.4/4.2 WP12	28	32,6	2,4	4,20
W-30*38.6*5/7 WP12	30	38,6	5	7,00
W-30*45*5/8 WP12	30	45	5	8,00
W-30*40.2*2.8/4 WP12	30	40,2	2,8	4,00
W-30*42*5.7/9 WP12	30	42	5,7	9,00
W-30*38*4.5/6 WP12	30	38	4,5	6,00
W-30*38*5/7 WP12	30	38	5	7,00
W-31.75*41.27*4.46/7.15 WP12	31,75	41,27	4,46	7,15
W-31.75*41.19*4.46/7.15 WP12	31,75	41,19	4,46	7,15
W-32*40.6*5/7 WP12	32	40,6	5	7,00



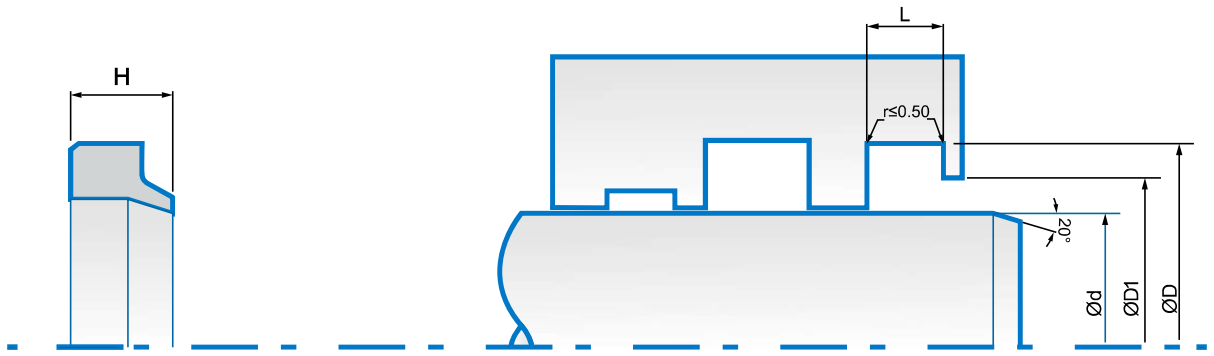
NO.	Ød	ØD	L	H
W-32*40.2*3.5/5 WP12	32	40,2	3,5	5,00
W-32*40*5/7 WP12	32	40	5	7,00
W-33*42*5/7 WP12	33	42	5	7,00
W-33*42.6*5/7 WP12	33	42,6	5	7,00
W-34.92*44.37*4.46/7.15 WP12	34,92	44,37	4,46	7,15
W-35*43.6*5/7 WP12	35	43,6	5	7,00
W-35*40.2*3.5/5 WP12	35	40,2	3,5	5,00
W-35*47.6*5/7 WP12	35	47,6	5	7,00
W-35*47.2*4/7 WP12	35	47,2	4	7,00
W-35*45*5/7 WP12	35	45	5	7,00
W-35.5*43.7*5.7/8 WP12	35,5	43,7	5,7	8,00
W-35*47*5.7/9 WP12	35	47	5,7	9,00
W-35*43*5/7 WP12	35	43	5	7,00
W-36*44.6*5/7 WP12	36	44,6	5	7,00
W-36*44*5/7 WP12	36	44	5	7,00
W-38.1*47.54*4.46/7.15 WP12	38,1	47,54	4,46	7,15
W-38*46.6*5/7 WP12	38	46,6	5	7,00
W-38.1*47.62*4.5/7 WP12	38,1	47,62	4,5	7,00
W-38*46.6*7/9 WP12	38	46,6	7	9,00
W-38.1*47.63*4.46/7.14 WP12	38,1	47,63	4,46	7,14
W-38.1*47.62*4.46/7.15 WP12	38,1	47,62	4,46	7,15
W-40*48.6*5/7 WP12	40	48,6	5	7,00
W-40*48.6*4/7 WP12	40	48,6	4	7,00
W-40*52.2*5/8 WP12	40	52,2	5	8,00
W-40*50.6*5/7 WP12	40	50,6	5	7,00
W-40*52.2*6/8 WP12	40	52,2	6	8,00
W-40*48*4.7/8 WP12	40	48	4,7	8,00
W-40*48*5/7 WP12	40	48	5	7,00
W-42*50.6*5/7 WP12	42	50,6	5	7,00
W-44.45*53.97*4.46/7.15 WP12	44,45	53,97	4,46	7,15
W-44.45*51.56*4.46/7 WP12	44,45	51,56	4,46	7,00
W-45*55.6*5/7 WP12	45	55,6	5	7,00
W-45*53.6*5/7 WP12	45	53,6	5	7,00
W-45*53*5.7/8 WP12	45	53	5,7	8,00
W-45*57*5.7/9 WP12	45	57	5,7	9,00
W-45*55*5/7 WP12	45	55	5	7,00
W-46*54*5/7 WP12	46	54	5	7,00



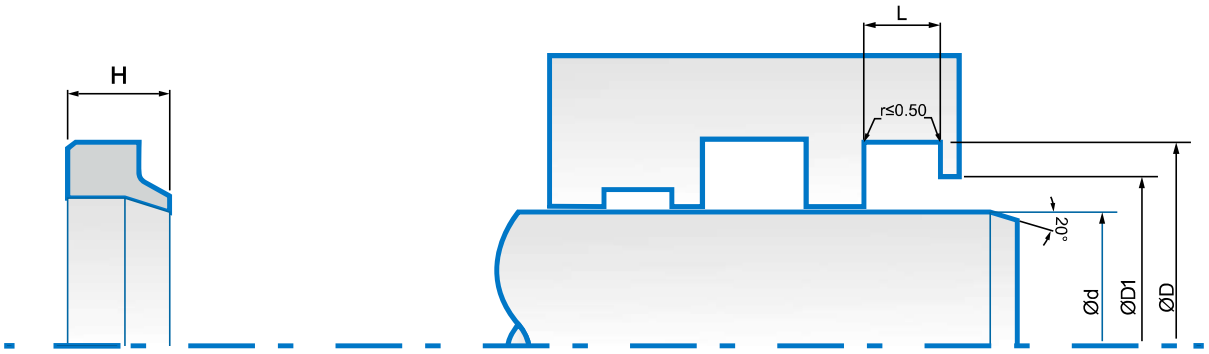
NO.	Ød	ØD	L	H
W-46*54.6*5/7 WP12	46	54,6	5	7,00
W-48*56.6*5/7 WP12	48	56,6	5	7,00
W-50*60.6*5/7 WP12	50	60,6	5	7,00
W-50*58.6*4/6 WP12	50	58,6	4	6,00
W-50*58.6*5/7 WP12	50	58,6	5	7,00
W-50.8*63.5*6.05/9.52 WP12	50,8	63,5	6,05	9,52
W-50.8*58.42*4.78/7 WP12	50,8	58,42	4,78	7,00
W-50*62*5.7/9 WP12	50	62	5,7	9,00
W-50.8*63.5*6.05/9.53 WP12	50,8	63,5	6,05	9,53
W-50*60*5/7 WP12	50	60	5	7,00
W-53*61.6*5/7 WP12	53	61,6	5	7,00
W-55*65.6*5/7 WP12	55	65,6	5	7,00
W-55*67.2*7/12 WP12	55	67,2	7	12,00
W-55*63.6*5/7 WP12	55	63,6	5	7,00
W-55*65.6*5/7 WP12	55	65,6	5	7,00
W-55*65*5/7 WP12	55	65	5	7,00
W-55*65*5.7/9 WP12	55	65	5,7	9,00
W-56*66.6*5/7 WP12	56	66,6	5	7,00
W-56*64.6*5/7 WP12	56	64,6	5	7,00
W-57.15*69.85*6.05/9.52 WP12	57,15	69,85	6,05	9,52
W-58*68.6*5/7 WP12	58	68,6	5	7,00
W-60*70.6*5/7 WP12	60	70,6	5	7,00
W-60*68.6*5/7 WP12	60	68,6	5	7,00
W-60*70.6*6/10 WP12	60	70,6	6	10,00
W-60.32*73.02*6.12/9.52 WP12	60,32	73,02	6,12	9,52
W-60*70.3*7/10 WP12	60	70,3	7	10,00
W-60*70*5.7/9 WP12	60	70	5,7	9,00
W-60*70.6*5.2/7 WP12	60	70,6	5,2	7,00
W-60*72*6.7/12 WP12	60	72	6,7	12,00
W-60*70*5/7 WP12	60	70	5	7,00
W-60*68*3/5.5 WP12	60	68	3	5,50
W-63*73.6*5/7 WP12	63	73,6	5	7,00
W-63*71.6*5/7 WP12	63	71,6	5	7,00
W-63.5*76.12*6.05/9.52 WP12	63,5	76,12	6,05	9,52
W-63*75.8*7/9 WP12	63	75,8	7	9,00
W-63.5*76.2*6.05/9.52 WP12	63,5	76,2	6,05	9,52
W-65*75.6*5/7 WP12	65	75,6	5	7,00
W-65*77.2*7/12 WP12	65	77,2	7	12,00



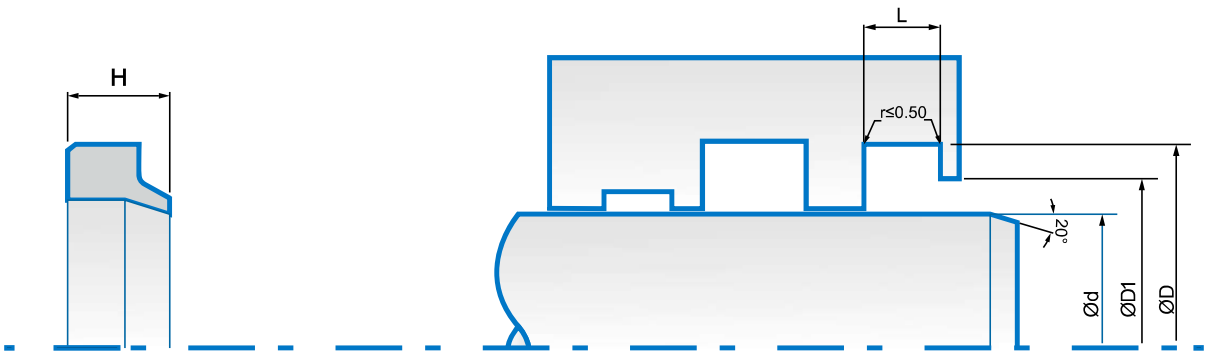
NO.	Ød	ØD	L	H
W-65*73.6*5/7 WP12	65	73,6	5	7,00
W-65*75*6/10 WP12	65	75	6	10,00
W-69.72*79.62*4.46/6.35 WP12	69,72	79,62	4,46	6,35
W-70*80.6*5/7 WP12	70	80,6	5	7,00
W-70*78.6*5/7 WP12	70	78,6	5	7,00
W-70*80.6*7/10 WP12	70	80,6	7	10,00
W-70*82.6*7/12 WP12	70	82,6	7	12,00
W-70*85*6/10.5 WP12	70	85	6	10,50
W-70*82.2*6.9/12 WP12	70	82,2	6,9	12,00
W-73*81.6*5/7 WP12	73	81,6	5	7,00
W-75*87.2*7/12 WP12	75	87,2	7	12,00
W-75*83.2*5/7 WP12	75	83,2	5	7,00
W-75*87.2*5/7 WP12	75	87,2	5	7,00
W-75*87.2*7/10 WP12	75	87,2	7	10,00
W-75*85*5.7/9 WP12	75	85	5,7	9,00
W-75*85.6*5/7 WP12	75	85,6	5	7,00
W-76.2*88.9*6.05/9.52 WP12	76,2	88,9	6,05	9,52
W-76.2*85.85*5.79/8 WP12	76,2	85,85	5,79	8,00
W-76.2*84.8*5/7.8 WP12	76,2	84,8	5	7,80
W-78*92.2*7/12 WP12	78	92,2	7	12,00
W-80*92.2*7/12 WP12	80	92,2	7	12,00
W-80*88.6*5/7 WP12	80	88,6	5	7,00
W-80*90.2*6/9 WP12	80	90,2	6	9,00
W-80*90*5/7 WP12	80	90	5	7,00
W-80*96*8/12 WP12	80	96	8	12,00
W-80*88*3/5.5 WP12	80	88	3	5,50
W-80*90*6/10 WP12	80	90	6	10,00
W-82*95*5/7 WP12	82	95	5	7,00
W-84*92.3*5/7 WP12	84	92,3	5	7,00
W-85*97.2*7/12 WP12	85	97,2	7	12,00
W-85*93.6*5/7 WP12	85	93,6	5	7,00
W-85*95*5/7 WP12	85	95	5	7,00
W-88.9*101.6*6.05/9.52 WP12	88,9	101,6	6,05	9,52
W-90*102.2*7/12 WP12	90	102,2	7	12,00
W-90*98*5/7 WP12	90	98	5	7,00
W-90*100*5/7 WP12	90	100	5	7,00
W-90*100*6/9 WP12	90	100	6	9,00
W-90*102.2*5.7/8 WP12	90	102,2	5,7	8,00
W-90*104*7.7/12 WP12	90	104	7,7	12,00



NO.	Ød	ØD	L	H
W-90*98.6*5/7 WP12	90	98,6	5	7,00
W-90*100*6/10 WP12	90	100	6	10,00
W-95*107.2*7/12 WP12	95	107,2	7	12,00
W-95*103.6*5/7 WP12	95	103,6	5	7,00
W-95*105.2*6/8 WP12	95	105,2	6	8,00
W-95*107.2*5/7 WP12	95	107,2	5	7,00
W-95*107.2*7/10 WP12	95	107,2	7	10,00
W-97*105*4.7/7 WP12	97	105	4,7	7,00
W-100*112.2*7/12 WP12	100	112,2	7	12,00
W-100*115.2*9.2/13 WP12	100	115,2	9,2	13,00
W-100*110*5/7 WP12	100	110	5	7,00
W-100*108.6*5/7 WP12	100	108,6	5	7,00
W-100*110*6.2/9.5 WP12	100	110	6,2	9,50
W-101.6*114.3*6.05/9.52 WP12	101,6	114,3	6,05	9,52
W-105*117.2*7/12 WP12	105	117,2	7	12,00
W-105*113.6*5/7 WP12	105	113,6	5	7,00
W-110*122.2*7/12 WP12	110	122,2	7	12,00
W-110*125.2*9.2/13 WP12	110	125,2	9,2	13,00
W-110*120*5/7 WP12	110	120	5	7,00
W-110*118.6*5/7 WP12	110	118,6	5	7,00
W-110*130*7.7/12 WP12	110	130	7,7	12,00
W-112*124.2*7/12 WP12	112	124,2	7	12,00
W-113*125*7/12 WP12	113	125	7	12,00
W-115*127.2*7/12 WP12	115	127,2	7	12,00
W-115*123.2*5/7 WP12	115	123,2	5	7,00
W-115*127.2*5/7 WP12	115	127,2	5	7,00
W-115*127.2*7/10 WP12	115	127,2	7	10,00
W-120*132.2*7/12 WP12	120	132,2	7	12,00
W-120*130*5/7 WP12	120	130	5	7,00
W-120*128.6*5/7 WP12	120	128,6	5	7,00
W-121*131*5/7 WP12	121	131	5	7,00
W-125*140*10/16 WP12	125	140	10	16,00
W-125*133.6*5/7 WP12	125	133,6	5	7,00
W-125*137.6*7/12 WP12	125	137,6	7	12,00
W-125*140*8.6/13 WP12	125	140	8,6	13,00
W-125*138*7.7/11.5 WP12	125	138	7,7	11,50
W-130*142.6*7/12 WP12	130	142,6	7	12,00
W-135*147*7/12 WP12	135	147	7	12,00



NO.	Ød	ØD	L	H
W-135*147*5/7 WP12	135	147	5	7,00
W-135*147*7/10 WP12	135	147	7	10,00
W-135*143*5/7 WP12	135	143	5	7,00
W-140*155*10/16 WP12	140	155	10	16,00
W-140*148.6*5.7/8 WP12	140	148,6	5,7	8,00
W-140*155*9/14 WP12	140	155	9	14,00
W-140*155.6*10/16 WP12	140	155,6	10	16,00
W-140*152.2*7/12 WP12	140	152,2	7	12,00
W-140*153*7.2/10 WP12	140	153	7,2	10,00
W-145*153.6*5/7 WP12	145	153,6	5	7,00
W-145*160.2*9/16 WP12	145	160,2	9	16,00
W-145*158*7.2/11 WP12	145	158	7,2	11,00
W-145*157.2*7/12 WP12	145	157,2	7	12,00
W-150*165*10/16 WP12	150	165	10	16,00
W-150*162*7/12 WP12	150	162	7	12,00
W-150*165.6*10/16 WP12	150	165,6	10	16,00
W-150*165*7.1/12 WP12	150	165	7,1	12,00
W-155*170*10/16 WP12	155	170	10	16,00
W-155*167*7/12 WP12	155	167	7	12,00
W-155*167*7/10 WP12	155	167	7	10,00
W-155*163*5/7 WP12	155	163	5	7,00
W-158*170*7/12 WP12	158	170	7	12,00
W-160*175*10/16 WP12	160	175	10	16,00
W-160*172*7/12 WP12	160	172	7	12,00
W-160*168*5/7 WP12	160	168	5	7,00
W-160*172*5/7 WP12	160	172	5	7,00
W-160*172*7/10 WP12	160	172	7	10,00
W-160*174.4*5.5/10 WP12	160	174,4	5,5	10,00
W-165*177*7/12 WP12	165	177	7	12,00
W-165*173.6*5/7 WP12	165	173,6	5	7,00
W-170*182*10/16 WP12	170	182	10	16,00
W-170*182.2*7/12 WP12	170	182,2	7	12,00
W-170*185*10/16 WP12	170	185	10	16,00
W-175*187*7/12 WP12	175	187	7	12,00
W-175*187*7/10 WP12	175	187	7	10,00
W-180*200*10/18 WP12	180	200	10	18,00
W-180*188*5/7 WP12	180	188	5	7,00
W-185*197*7/12 WP12	185	197	7	12,00



NO.	Ød	ØD	L	H
W-185*197*5/7 WP12	185	197	5	7,00
W-185*197*7/10 WP12	185	197	7	10,00
W-190*210*10/18 WP12	190	210	10	18,00
W-195*210*9/16 WP12	195	210	9	16,00
W-200*220*10/18 WP12	200	220	10	18,00
W-200*215*10/16 WP12	200	215	10	16,00
W-210*225*10/16 WP12	210	225	10	16,00
W-212*224*7/12 WP12	212	224	7	12,00
W-215*237*10/18 WP12	215	237	10	18,00
W-215*227*7/12 WP12	215	227	7	12,00
W-215*227*7/10 WP12	215	227	7	10,00
W-220*235*10/18 WP12	220	235	10	18,00
W-220*240*10/16 WP12	220	240	10	16,00