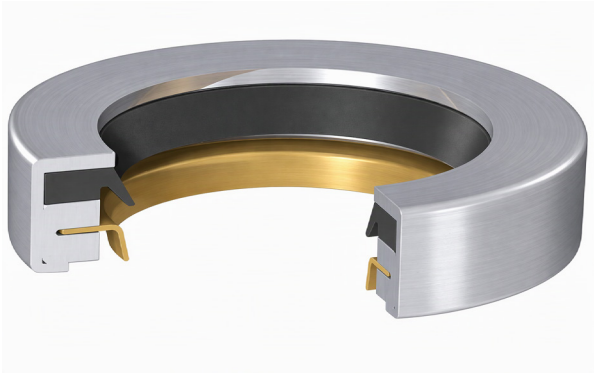
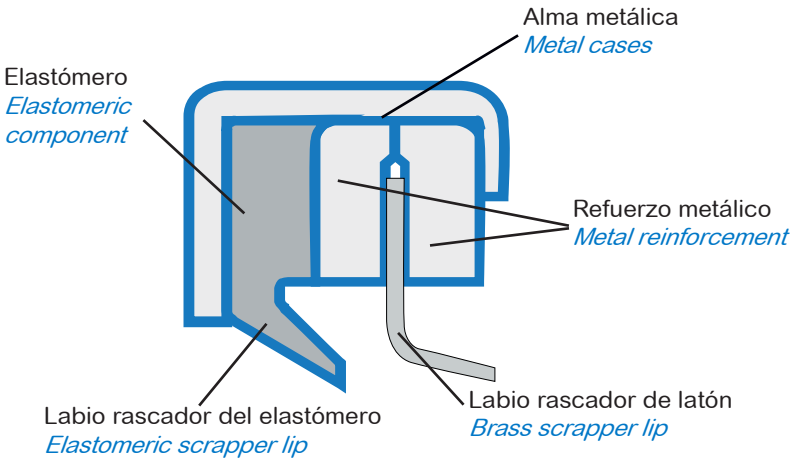
WM



Compuesto de una carcasa metálica exterior y dos labios rascadores: uno de elastómero y otro de latón. Ideal para aplicaciones en las que los contaminantes se adhieren al anillo rascador como minería o fundiciones de acero.

Composed of an outer metal housing and two scraper lips: one made of elastomer and the other of brass. Ideal for applications where contaminants adhere to the scraper ring, such as mining or steel foundries.





-30°C
100°C

<1m/s

- -

20mm
500mm

- Limpiador para cilindros hidráulicos.
- Recomendado para aplicaciones de servicio pesado.
- Muy buen rendimiento de limpieza.
- Diseñado para áreas pesadas y polvorientas.
- Fácil instalación en ranuras abiertas.
- No requiere de un retén.
- Larga vida útil.

- Wiper for hydraulic cylinders.
- Recommended for heavy-duty applications.
- Very good wiping performance.
- Designed for heavy and dusty areas.
- Easy installation in open grooves.
- Does not require a seal retainer.
- Long service life.

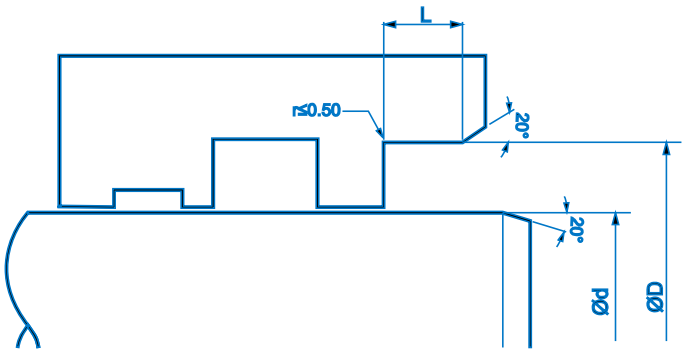
Disponible en NBR o FKM de 90 Shore A, con diferentes opciones de caja metálica en AISI 1060-90, AISI 304 o AISI 316, permitiendo seleccionar la combinación más adecuada según las condiciones y exigencias de cada aplicación.

Available in NBR or FKM, 90 Shore A, with different metal casing options in AISI 1060-90, AISI 304 or AISI 316, allowing the most suitable material combination to be selected according to the operating conditions and specific requirements of each application.

Montar el rascador sobre un alojamiento limpio y libre de rebabas. Introducirlo perpendicularmente mediante presión uniforme sobre la caja metálica, evitando golpes o deformaciones. El labio rascador debe quedar orientado hacia el exterior y mantener un contacto uniforme con el vástago.

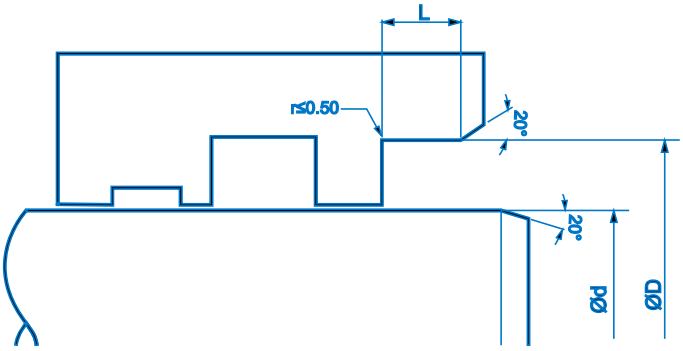
Install the scraper in a clean, burr-free housing. Press it perpendicularly into the housing, applying uniform pressure to the metal casing and avoiding impacts or deformation. The scraper lip must face outwards and maintain uniform contact with the rod.





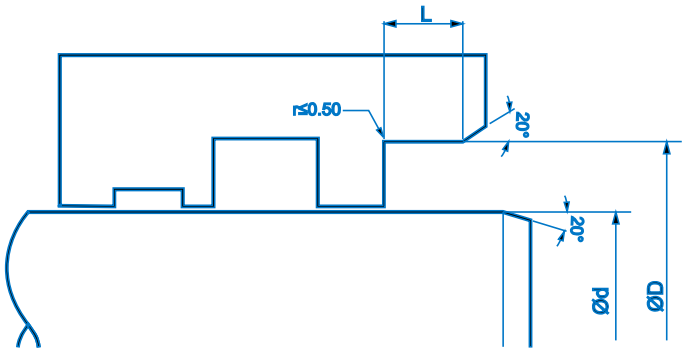
NO.	Ød (f8)	ØD (H9)	L (+0.2)	H
W-12*25*7 WM	12	25	7	6.5
W-12*25*7,5 WM	12	25	7.5	7
W-14*27*7 WM	14	27	7	6.5
W-14*27*8,4 WM	14	27	8.4	7.9
W-15*28*7 WM	15	28	7	6.5
W-15,8*28,65*7,5 WM	15.8	28.65	7.5	7.14
W-16*29*7 WM	16	29	7	6.5
W-18*31*7 WM	18	31	7	6.5
W-18*31*7,5 WM	18	31	7.5	7
W-18*31*8,3 WM	18	31	8.3	7.8
W-19,05*31,75*8,4 WM	19.05	31.75	8.4	7.9
W-20*32*7,5 WM	20	32	7.5	7
W-20*33*7 WM	20	33	7	6.5
W-20*33*7,5 WM	20	33	7.5	7
W-22*35*7 WM	22	35	7	6.5
W-22*35*7,5 WM	22	35	7.5	7
W-22,22*34,93*7,5 WM	22.22	34.93	7.5	7.14
W-25*38*7 WM	25	38	7	6.5
W-25,4*38,10*7,5 WM	25.4	38.1	7.5	7.14
W-25,4*38,1*8,44 WM	25.4	38.1	8.44	7.94
W-28*41*7 WM	28	41	7	6.5
W-28*41*7,5 WM	28	41	7.5	7
W-28,57*41,27*7,73 WM	28.57	41.27	7.73	7.23
W-28,58*41,28*7,5 WM	28.58	41.28	7.5	7.14
W-30*42*7,5 WM	30	42	7.5	7.14
W-30*43*7,5 WM	30	43	7.5	7
W-30*43*8 WM	30	43	8	7.5
W-31,75*44,45*13,5 WM	31.75	44.45	13.5	13
W-31,75*44,5*7,5 WM	31.75	44.5	7.5	7.14
W-31,75*50,85*7,7 WM	31.75	50.85	7.7	7.2
W-32*42*7,5 WM	32	42	7.5	7
W-32*45*7,5 WM	32	45	7.5	7
W-32*45*8 WM	32	45	8	7.5
W-34,92*44,96*8,75 WM	34.92	44.96	8.75	8.25
W-35*47,63*7,5 WM	35	47.63	7.5	7.14
W-35*48*7,5 WM	35	48	7.5	7
W-35*48*8 WM	35	48	8	7.5
W-36*45*5,5 WM	36	45	5.5	5





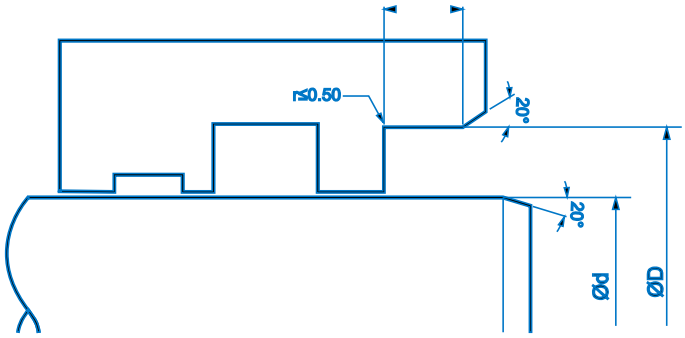
NO.	Ød (f8)	ØD (H9)	L (+0.2)	H
W-36*49*7,5 WM	36	49	7.5	7
W-36*49*8 WM	36	49	8	7.5
W-38,1*50,8*7,5 WM	38.1	50.8	7.5	7.14
W-40*52*7,5 WM	40	52	7.5	7.14
W-40*52,1*7,5 WM	40	52.1	7.5	7.14
W-40*53*7,5 WM	40	53	7.5	7
W-40*53*8 WM	40	53	8	7.5
W-40*53,15*6 WM	40	53.15	6	5.5
W-44,45*57,15*7,5 WM	44.45	57.15	7.5	7.14
W-45*57*7,5 WM	45	57	7.5	7
W-45*58*7,5 WM	45	58	7.5	7
W-45*58*8 WM	45	58	8	7.5
W-45*58*10,5 WM	45	58	10.5	10
W-45*60*8 WM	45	60	8	7.5
W-50*64*8 WM	50	64	8	7.5
W-50*65*7,5 WM	50	65	7.5	7.1
W-50*65*7,5 WM	50	65	7.5	7.14
W-50*65*8 WM	50	65	8	7.5
W-50*65*8,4 WM	50	65	8.4	7.9
W-50*72*8 WM	50	72	8	7.5
W-50,8*63,5W*7,5 WM	50.8	63.5	7.5	7.14
W-50,8*63,5*10,5 WM	50.8	63.5	10.5	10
W-50,8*63,55*8,4 WM	50.8	63.55	8.4	7.9
W-55*69*8 WM	55	69	8	7.5
W-55*69*8,5 WM	55	69	8.5	8
W-55*70*8 WM	55	70	8	7.5
W-56*69*7,5 WM	56	69	7.5	7.14
W-56*69*8,49 WM	56	69	8.49	7.99
W-56*70*7,5 WM	56	70	7.5	7
W-56*70*8 WM	56	70	8	7.5
W-58*72*8 WM	58	72	8	7.5
W-59*69*7,5 WM	59	69	7.5	7.14
W-60*70*7,5 WM	60	70	7.5	7
W-60*74*8 WM	60	74	8	7.5
W-60*74*8,5 WM	60	74	8.5	8
W-60*75*8 WM	60	75	8	7.5
W-63*76*7,5 WM	63	76	7.5	7
W-63*77*8 WM	63	77	8	7.5
W-63,5*76,2*7,5 WM	63.5	76.2	7.5	7.14





NO.	Ød (f8)	ØD (H9)	L (+0.2)	H
W-63,5*77,59*8,5 WM	63.5	77.59	8.5	8
W-63,5*79,4*7,5 WM	63.5	79.4	7.5	7.14
W-65*79*8 WM	65	79	8	7.5
W-65*80*8.5 WM	65	80	8.5	8
W-69.85*82.55*8.43 WM	69.85	82.55	8.43	7.93
W-69.85*82.7*7.5 WM	69.85	82.7	7.5	7.14
W-70*82.55*7.5 WM	70	82.55	7.5	7.14
W-70*84*8 WM	70	84	8	7.5
W-70*85*7.5 WM	70	85	7.5	7
W-75*89*8 WM	75	89	8	7.5
W-76.2*88.9*7.5 WM	76.2	88.9	7.5	7.14
W-80*90*7.5 WM	80	90	7.5	7
W-80*95*8.83 WM	80	95	8.83	8.33
W-80*96*8.5 WM	80	96	8.5	8
W-85*101*9 WM	85	101	9	8.5
W-88.9*101.6*10.5 WM	88.9	101.6	10.5	10
W-90*100*7.5 WM	90	100	7.5	7
W-90*100*9 WM	90	100	9	8.5
W-90*100*9.5 WM	90	100	9.5	9
W-90*106*8.5 WM	90	106	8.5	8
W-90*110*8.83 WM	90	110	8.83	8.33
W-95*111*8.5 WM	95	111	8.5	8
W-100*110*7.5 WM	100	110	7.5	7
W-100*115*10.5 WM	100	115	10.5	10
W-100*120*9 WM	100	120	9	8.5
W-103*123*12.5 WM	103	123	12.5	12
W-110*130*9 WM	110	130	9	8.5
W-115*130*8.5 WM	115	130	8.5	8
W-115*135*9.5 WM	115	135	9.5	9
W-120*140*7.5 WM	120	140	7.5	7
W-120*140*9 WM	120	140	9	8.5
W-125*140*9.5 WM	125	140	9.5	9
W-125*142*10.5 WM	125	142	10.5	10
W-125*145*9 WM	125	145	9	8.5
W-130*150*9 WM	130	150	9	8.5
W-130*150*9.5 WM	130	150	9.5	9





NO.	Ød (f8)	ØD (H9)	L (+0.2)	H
W-140*149*8.5 WM	140	149	8.5	8
W-140*150*8.5 WM	140	150	8.5	8
W-140*152*8.5 WM	140	152	8.5	8
W-140*160*9 WM	140	160	9	8.5
W-150*165*9 WM	150	165	9	8.5
W-152.4*172.4*9.5 WM	152.4	172.4	9.5	9
W-155*175*9.5 WM	155	175	9.5	9
W-160*180*9 WM	160	180	9	8.5
W-170*190*9 WM	170	190	9	8.5
W-170*193*20.72 WM	170	193	20.72	20.22
W-177.8*190.5*7 WM	177.8	190.5	7	6.5
W-177.8*196.85*10.02 WM	177.8	196.85	10.02	9.52
W-178.6*193.5*8.5 WM	178.6	193.5	8.5	8
W-180*200*10.5 WM	180	200	10.5	10
W-185*208*19.72 WM	185	208	19.72	19.22
W-200*220*9 WM	200	220	9	8.5
W-200*220*12.5 WM	200	220	12.5	12
W-200*230*10.5 WM	200	230	10.5	10
W-215.9*241.3*13.2 WM	215.9	241.3	13.2	12.7
W-220*240*10.5 WM	220	240	10.5	10
W-220*250*10.5 WM	220	250	10.5	10
W-230*260*10.5 WM	230	260	10.5	10
W-240*270*10.5 WM	240	270	10.5	10