

WSL

RASCHIATORE STELO TIPO WSL

Descrizione

Il raschiatore tipo WSL presenta due labbri: uno raschiante e molto flessibile nella parte dinamica e uno sporgente, più corto e molto robusto, nella parte statica. Questo profilo speciale, sia dal lato stelo sia dal lato esterno statico, impedisce alle impurità (scorie, acqua e altro) di penetrare, danneggiare la guarnizione di tenuta e corrodere l'interno del cilindro.

Dati tecnici

Velocità: ‹ 0,8 m/s
Temperatura: da – 35° C a + 100 ° C con punte fino a 110° C.
Fluidi: agenti atmosferici, acqua a temperatura inferiore a 60° C, oli a base minerale (v. tabella 3 a p. 14)

Materiale

I materiali utilizzati sono dei poliuretani resistenti all'abrasione e agli agenti atmosferici, con alto modulo elastico. Il materiale standard è di durezza 93 Shore A ± 2. In alternativa, e previo consulto con il nostro ufficio tecnico, sono utilizzabili poliuretani di durezza superiore, come nel caso di condizioni gravose in ambienti molto inquinanti.
Codice materiale: Co

Montaggio

Il montaggio è privo di problemi particolari grazie alla sede semiaperta collocata nella parte più vicina all'esterno del cilindro. Per evitare di incidere il raschiatore durante il montaggio è importante eliminare gli spigoli taglienti e le bave.
Per ulteriori informazioni leggere le istruzioni a p. 63.

WSL TYPE ROD WIPER

Description

The WSL wiper has a high flexible wiping lip on the dynamic side and a strong, shorter, protruding lip on the static side.
This special profile keeps the rod and the static side where it is housed free from any impurity, waste or water.
Impurities would damage the seal and corrode the inner part of the cylinder.

Technical data

Speed: *‹ 0.8 m/s*
Temperature: *from – 35° C to + 100 ° C with peaks till 110° C.*
Fluids: *atmospheric factors, water at a temperature below 60° C, mineral oils (see table 3, page 14)*

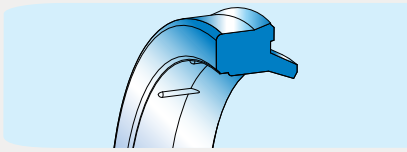
Material

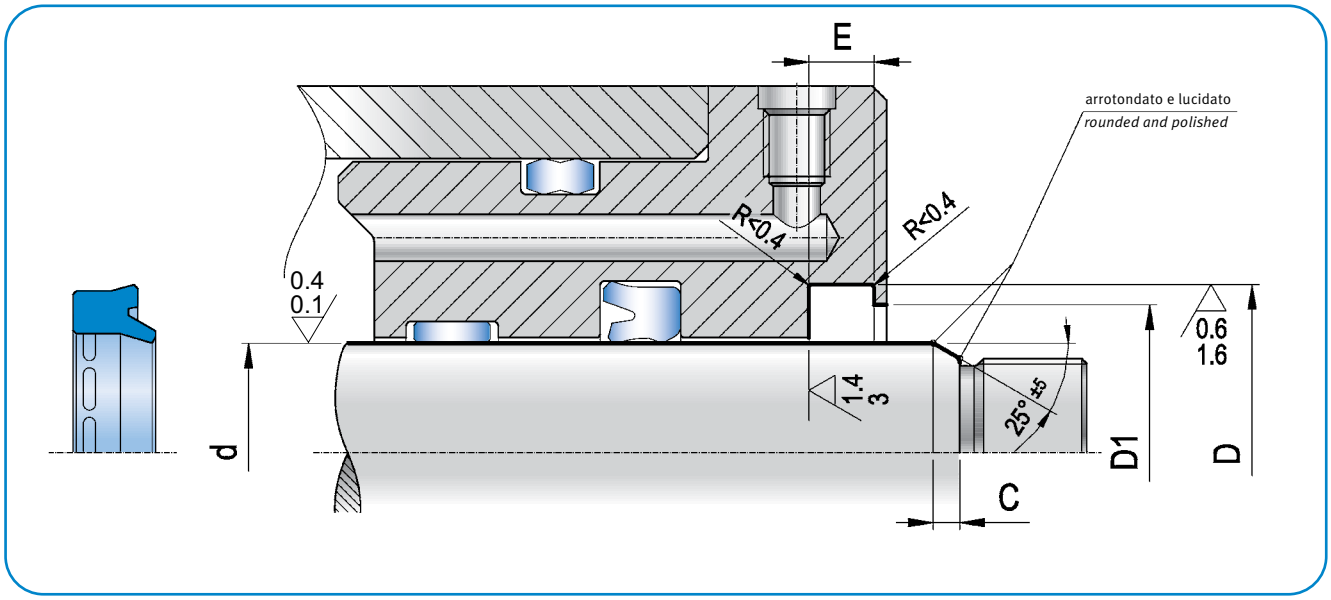
The material used is a polyurethane with a high modulus of elasticity, low compression set and high wear resistance.
Its hardness is 93 Shore A ± 2.
Compound reference: Co

Assembling

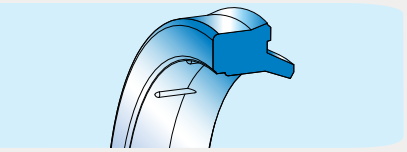
It is not very problematic as it can be done in semi-open groove located in the nearest part outside the cylinder.
Remove cutting edges and flashes to avoid the scratching of the wiper during the installation.
For further information please refer to the installation instructions on page 63.

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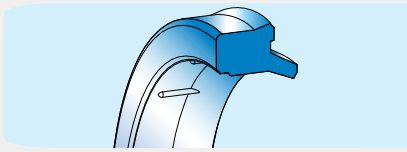
d_{h9}	D_{H10}	$E_{+0,2}$	$D_{1\ 0/+0,2}$	ART / *ITEM*				
5,0	12,0	2,8	8,0	WSL	0050	0120	028	Co
6,0	12,0	3,0	9,0	WSL	0060	0120	030	Co
8,0	14,6	3,8	11,0	WSL	0080	0146	038	Co
10,0	15,0	1,0	13,0	WSL	0100	0150	010	Co
10,0	16,6	3,8	13,0	WSL	0100	0166	038	Co
12,0	18,6	3,8	15,0	WSL	0120	0186	038	Co
13,0	19,6	3,8	16,0	WSL	0130	0196	038	Co
14,0	20,6	3,8	17,0	WSL	0140	0206	038	Co
15,0	21,6	3,8	18,0	WSL	0150	0216	038	Co
16,0	22,6	3,8	19,0	WSL	0160	0226	038	Co
18,0	24,6	3,8	21,0	WSL	0180	0246	038	Co
20,0	28,6	5,3	23,0	WSL	0200	0286	053	Co
22,0	30,6	5,3	25,0	WSL	0220	0306	053	Co
24,0	32,6	5,3	27,0	WSL	0240	0326	053	Co
25,0	33,6	5,3	28,0	WSL	0250	0336	053	Co
26,0	34,6	5,3	29,0	WSL	0260	0346	053	Co
28,0	36,0	5,0	31,0	WSL	0280	0360	050	Co
28,0	36,6	5,3	31,0	WSL	0280	0366	053	Co
30,0	38,0	5,3	33,0	WSL	0300	0380	053	Co
30,0	38,6	5,3	33,0	WSL	0300	0386	053	Co
32,0	40,0	5,0	35,0	WSL	0320	0400	050	Co
32,0	40,6	5,3	35,0	WSL	0320	0406	053	Co
35,0	43,6	5,3	38,0	WSL	0350	0436	053	Co
36,0	44,6	5,3	39,0	WSL	0360	0446	053	Co
38,0	46,6	5,3	41,0	WSL	0380	0466	053	Co
40,0	48,6	5,3	43,0	WSL	0400	0486	053	Co
40,0	50,0	5,0	43,0	WSL	0400	0500	050	Co



WSL

d_{h9}	D_{H10}	$E_{+0,2}$	$D_{1\ 0/+0,2}$	ART / *ITEM*				
40,0	50,0	5,3	43,0	WSL	0400	0500	053	Co
45,0	53,6	5,3	48,0	WSL	0450	0536	053	Co
45,0	55,0	5,3	48,0	WSL	0450	0550	053	Co
46,0	54,6	5,3	49,0	WSL	0460	0546	053	Co
50,0	58,0	5,3	53,0	WSL	0500	0580	053	Co
50,0	58,6	5,3	53,0	WSL	0500	0586	053	Co
50,0	60,0	5,3	53,0	WSL	0500	0600	053	Co
55,0	63,6	5,3	58,0	WSL	0550	0636	053	Co
55,0	65,0	6,3	58,0	WSL	0550	0650	063	Co
55,0	65,6	5,3	58,0	WSL	0550	0656	053	Co
56,0	64,6	5,3	59,0	WSL	0560	0646	053	Co
60,0	68,0	5,3	63,0	WSL	0600	0680	053	Co
60,0	68,6	5,3	63,0	WSL	0600	0686	053	Co
60,0	70,0	5,0	63,0	WSL	0600	0700	050	Co
60,0	70,0	6,3	63,0	WSL	0600	0700	063	Co
61,0	69,6	5,3	64,0	WSL	0610	0696	053	Co
63,0	71,6	5,3	66,0	WSL	0630	0716	053	Co
63,0	71,3	6,0	66,0	WSL	0630	0713	060	Co
65,0	73,6	5,3	68,0	WSL	0650	0736	053	Co
70,0	78,6	5,3	73,0	WSL	0700	0786	053	Co
70,0	80,0	5,0	73,0	WSL	0700	0800	050	Co
70,0	82,2	7,1	76,0	WSL	0700	0822	071	Co
70,0	82,6	7,1	76,0	WSL	0700	0826	071	Co
75,0	83,0	5,3	78,0	WSL	0750	0830	053	Co
75,0	83,6	5,3	78,0	WSL	0750	0836	053	Co
75,0	85,0	6,3	81,0	WSL	0750	0850	063	Co
75,0	87,2	7,1	81,0	WSL	0750	0872	071	Co
76,0	84,6	5,3	79,0	WSL	0760	0846	053	Co
78,0	88,6	5,5	83,0	WSL	0780	0886	053	Co
80,0	88,6	5,3	83,0	WSL	0800	0886	053	Co
80,0	90,0	5,3	83,0	WSL	0800	0900	053	Co
80,0	90,2	7,1	83,0	WSL	0800	0902	071	Co
80,0	92,6	7,1	83,0	WSL	0800	0926	071	Co
85,0	93,6	5,3	88,0	WSL	0850	0936	053	Co
85,0	97,2	7,1	91,0	WSL	0850	0972	071	Co
90,0	98,0	5,3	96,0	WSL	0900	0980	053	Co
90,0	102,2	7,1	96,0	WSL	0900	1022	071	Co
91,0	99,6	5,3	97,0	WSL	0910	0996	053	Co
95,0	107,2	7,1	101,0	WSL	0950	1072	071	Co
97,0	105,6	5,3	103,0	WSL	0970	1056	053	Co
100,0	108,6	5,3	103,0	WSL	1000	1086	053	Co
100,0	112,2	7,1	106,0	WSL	1000	1122	071	Co
105,0	113,0	5,3	108,0	WSL	1050	1130	053	Co
105,0	113,6	5,3	108,0	WSL	1050	1136	053	Co
105,0	117,2	7,1	111,0	WSL	1050	1172	071	Co

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d_{h9}	D_{H10}	$E_{+0,2}$	$D_{1\ 0/+0,2}$	ART / *ITEM*				
107,0	115,6	5,3	110,0	WSL	1070	1156	053	Co
110,0	118,6	5,3	113,0	WSL	1100	1186	053	Co
110,0	122,2	7,1	116,0	WSL	1100	1222	071	Co
115,0	127,2	7,1	121,0	WSL	1150	1272	071	Co
120,0	132,2	7,1	126,0	WSL	1200	1322	071	Co
125,0	137,2	7,1	131,0	WSL	1250	1372	071	Co
126,0	134,6	5,3	129,0	WSL	1260	1346	053	Co
130,0	142,2	7,1	136,0	WSL	1300	1422	071	Co
135,0	147,2	7,1	141,0	WSL	1350	1472	071	Co
140,0	152,2	7,1	146,0	WSL	1400	1522	071	Co
140,0	155,0	9,0	146,5	WSL	1400	1550	090	Co
145,0	157,2	7,1	151,0	WSL	1450	1572	071	Co
150,0	162,2	7,1	156,0	WSL	1500	1622	071	Co
160,0	172,2	7,1	166,0	WSL	1600	1722	071	Co
160,0	175,2	10,1	168,0	WSL	1600	1752	101	Co
170,0	185,2	10,1	178,0	WSL	1700	1852	101	Co
180,0	195,2	10,1	188,0	WSL	1800	1952	101	Co
180,0	200,2	10,2	183,0	WSL	1800	2002	102	Co
190,0	205,2	10,1	198,0	WSL	1900	2052	101	Co
200,0	215,2	10,1	208,0	WSL	2000	2152	101	Co
210,0	225,2	10,1	218,0	WSL	2100	2252	101	Co
220,0	235,2	10,1	228,0	WSL	2200	2352	101	Co
230,0	245,2	10,1	238,0	WSL	2300	2452	101	Co
240,0	255,2	10,1	248,0	WSL	2400	2552	101	Co
250,0	265,2	10,1	258,0	WSL	2500	2652	101	Co

Nota: altre dimensioni non a catalogo a richiesta. Consultare il nostro ufficio tecnico.

Remark: please contact our technical dept. for further dimensions not included in the catalogue.