



WAT

RASCHIATORE ANTI-RIBALTAMENTO TIPO WAT

Descrizione

Il raschiatore tipo WAT ha, grazie allo speciale profilo, la possibilità di autoallinearsi quando lo stelo, durante l'esercizio, è soggetto a forti disallineamenti.

Presenta due labbri che lo fanno assomigliare a una tenuta: il labbro dinamico raschiante più lungo e molto flessibile, il labbro statico più corto, che evita, appoggiandosi sul gradino trattenitore, l'entrata dall'esterno delle impurità.

Dati tecnici

Velocità: < 1 m/s
 Temperatura: da - 35° C a + 100° C con punte fino a +110° C
 Fluidi: acqua a temperatura ambiente, oli a base minerale
 (vedi tabella 1 a pagina 12)

Materiale

I materiali utilizzati sono dei poliuretani che resistono agli agenti atmosferici con alto modulo elastico e resistenti all'abrasione.

Il materiale standard è di durezza 93 Shore A ± 2. In alternativa è possibile utilizzare poliuretani di durezza superiore quando esistono condizioni gravose in ambienti molto inquinati. In questo caso consultare il nostro ufficio tecnico.

Codice materiale: CO

Montaggio

Il montaggio risulta molto semplice essendo la sede semiaperta.

Eliminare gli spigoli taglienti e le bave nella sede. Per ulteriori informazioni leggere le istruzioni di montaggio a pag. 26.

WAT NO-TWISTING TYPE WIPER

Description

The WAT wiper can be self-aligned in case of rod misalignment during operations, thanks to its special profile and design.

It presents two lips and it's similar to a seal: the scraping lip is longer, very flexible and dynamic; the static lip is shorter and stops the impurity sticking to the blocking step.

Technical data

Speed: < 1 m/s
 Temperature: from - 35° C to + 100° C with peaks till +110° C
 Fluids: water at room temperature mineral oils
 (see table 1, page 12)

Material

The proposed material is a "CO" type polyurethane, with high elasticity modulus, low compression-set and high abrasion resistance.

The hardness is 93 Shore A ± 2.

Compound reference: CO

It is also possible to use harder polyurethanes for heavy polluted environments.

In case please contact our technical department.

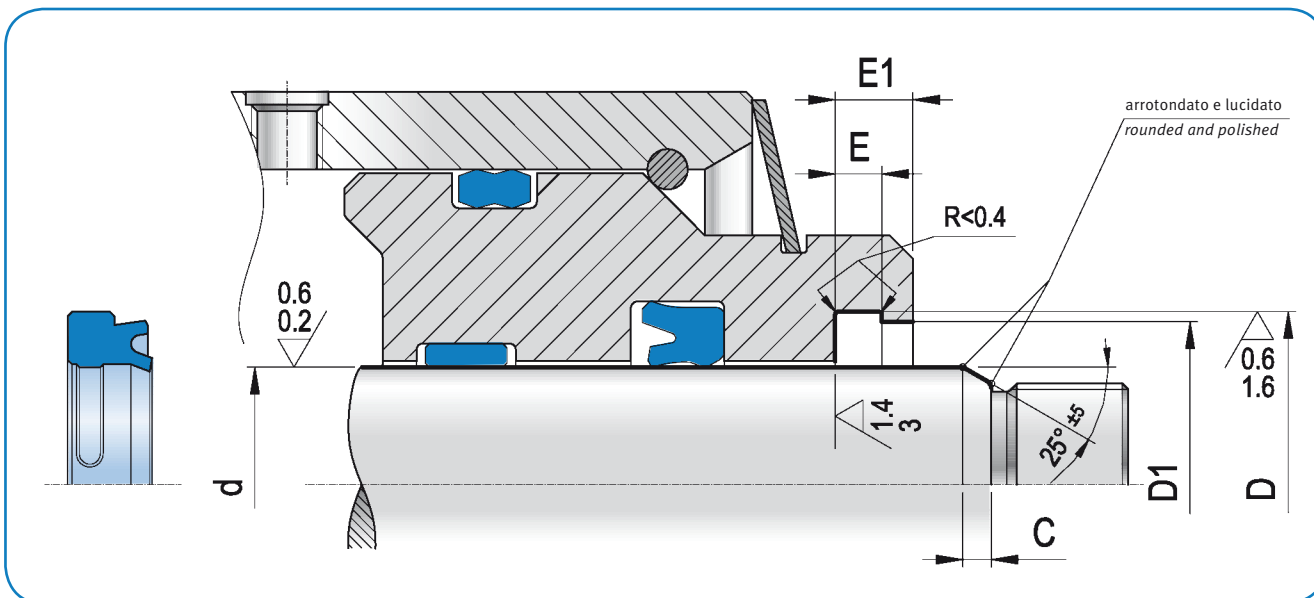
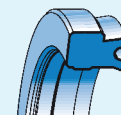
Assembling

The assembling is extremely easy because of the semi-open groove.

Remove flashes an/or cutting edges in the housing.

For further information please refer to the installation instructions on page 26.

WAT



WSL
WSG
R09
WWS
WAT
TRD
WED
WEL

d_{H9}	D_{H10}	$D_1 H_{11}$	$E_{+0,2}$	$E_{1+0,2}$	ART / ITEM
16,0	24,0	21,5	5,0	7,0	WAT 0160 0240 050 C0
18,0	26,0	23,5	5,0	7,0	WAT 0180 0260 050 C0
20,0	28,0	25,5	5,0	7,0	WAT 0200 0280 050 C0
22,0	30,0	27,5	5,0	7,0	WAT 0220 0300 050 C0
25,0	33,0	30,5	5,0	7,0	WAT 0250 0330 050 C0
28,0	36,0	33,5	5,0	7,0	WAT 0280 0360 050 C0
32,0	40,0	37,5	5,0	7,0	WAT 0320 0400 050 C0
36,0	44,0	41,5	5,0	7,0	WAT 0360 0440 050 C0
40,0	48,0	45,5	5,0	7,0	WAT 0400 0480 050 C0
45,0	53,0	50,5	5,0	7,0	WAT 0450 0530 050 C0
50,0	58,0	55,5	5,0	7,0	WAT 0500 0580 050 C0
56,0	66,0	63,0	6,3	8,3	WAT 0560 0660 063 C0

d_{H9}	D_{H10}	$D_1 H_{11}$	$E_{+0,2}$	$E_{1+0,2}$	ART / ITEM
60,0	68,0	65,5	5,0	7,0	WAT 0600 0680 050 C0
63,0	73,0	70,0	6,3	8,3	WAT 0630 0730 063 C0
70,0	80,0	77,0	6,3	8,3	WAT 0700 0800 063 C0
80,0	90,0	87,0	6,3	8,3	WAT 0800 0900 063 C0
90,0	100,0	97,0	6,3	8,3	WAT 0900 1000 063 C0
100,0	115,0	110,0	9,5	12,0	WAT 1000 1150 095 C0
110,0	122,0	119,0	5,5	7,0	WAT 1100 1220 055 C0
110,0	125,0	120,0	9,5	12,0	WAT 1100 1250 095 C0
115,0	127,0	124,0	5,5	7,0	WAT 1150 1270 055 C0
120,0	132,0	129,0	5,5	7,0	WAT 1200 1320 055 C0
125,0	137,0	134,0	5,5	7,0	WAT 1250 1370 055 C0
125,0	140,0	135,0	9,5	12,0	WAT 1250 1400 095 C0

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.