

WAT

RASCHIATORE ANTI-RIBALTAMENTO TIPO WAT

Descrizione

Dotato di uno speciale profilo, il raschiatore tipo WAT ha la possibilità di autoallinearsi quando lo stelo è soggetto a forti disallineamenti durante l'esercizio. Presenta due labbri che lo rendono simile a una tenuta: il labbro dinamico raschiante più lungo e molto flessibile, il labbro statico più corto che, appoggiandosi sul gradino trattenitore, evita l'entrata delle impurità dall'esterno.

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 poliuretani con alto modulo elastico resistenti ad agenti atmosferici e abrasione.
Il materiale standard è di durezza 93 Shore A ± 2.
In alternativa, in presenza di condizioni gravose in ambienti molto inquinati, sono utilizzabili poliuretani di durezza superiore. In questo caso consultare il nostro ufficio tecnico.
Codice materiale: Co

Montaggio

La sede semiaperta semplifica il montaggio.
Eliminare gli spigoli taglienti e le bave nella sede.
Per ulteriori informazioni leggere le istruzioni a p. 63.

WAT TYPE NO-TWISTING 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: *‹ 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)*

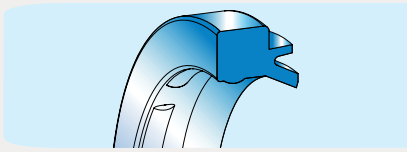
Material

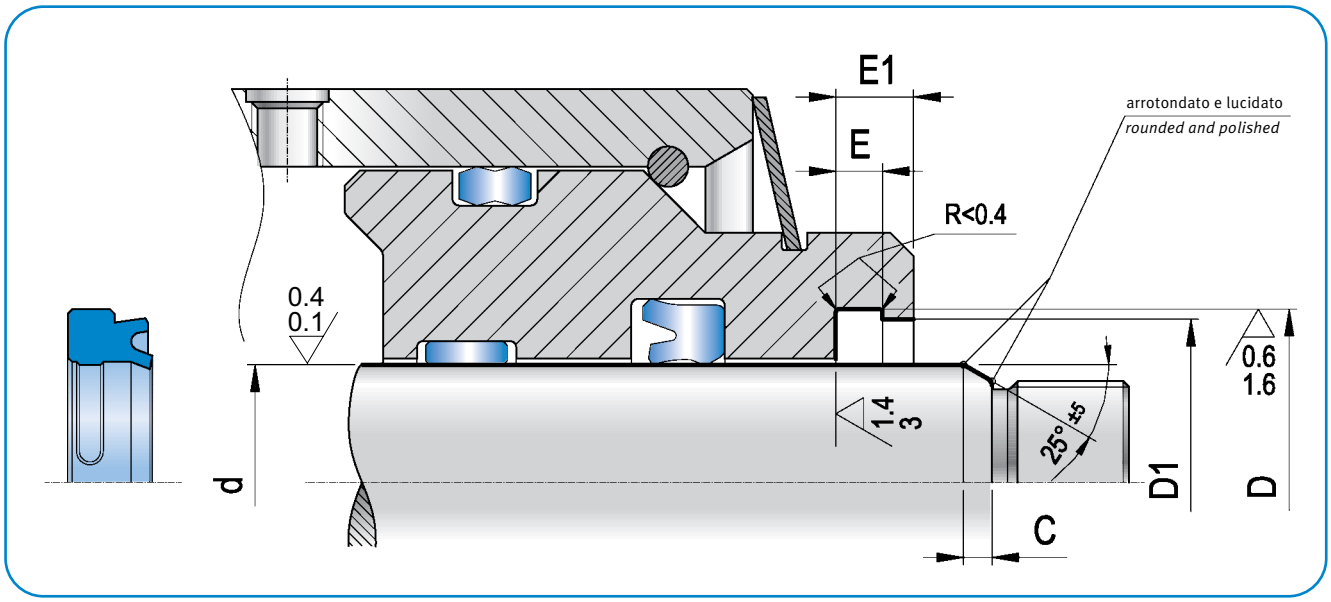
The proposed material is a "Co" type polyurethane, with high elasticity modulus, low compression-set and high abrasion resistance.
The hardness is 93 Shore A ± 2.
Compound reference: Co
It is also possible to use harder polyurethanes for heavy polluted environments.
In case please contact our technical 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 63.

WAT





d_{h9}	D_{H10}	D_1 H11	E +0,2	E_1 +0,2	ART / *ITEM*
12,0	20,0	17,5	5,0	7,0	WAT 0120 0200 050 Co
16,0	24,0	21,5	5,0	7,0	WAT 0160 0240 050 Co
18,0	26,0	23,5	5,0	7,0	WAT 0180 0260 050 Co
20,0	28,0	25,5	5,0	7,0	WAT 0200 0280 050 Co
22,0	30,0	27,5	5,0	7,0	WAT 0220 0300 050 Co
25,0	33,0	30,5	5,0	7,0	WAT 0250 0330 050 Co
28,0	36,0	33,5	5,0	7,0	WAT 0280 0360 050 Co
32,0	40,0	37,5	5,0	7,0	WAT 0320 0400 050 Co
36,0	44,0	41,5	5,0	7,0	WAT 0360 0440 050 Co
40,0	48,0	45,5	5,0	7,0	WAT 0400 0480 050 Co
45,0	53,0	50,5	5,0	7,0	WAT 0450 0530 050 Co
50,0	58,0	55,5	5,0	7,0	WAT 0500 0580 050 Co
56,0	66,0	63,0	6,3	8,3	WAT 0560 0660 063 Co
60,0	68,0	65,5	5,0	7,0	WAT 0600 0680 050 CO
63,0	73,0	70,0	6,3	8,3	WAT 0630 0730 063 Co

d_{h9}	D_{H10}	D_1 H11	E +0,2	E_1 +0,2	ART / *ITEM*
70,0	80,0	77,0	6,3	8,3	WAT 0700 0800 063 Co
80,0	90,0	87,0	6,3	8,3	WAT 0800 0900 063 Co
90,0	100,0	97,0	6,3	8,3	WAT 0900 1000 063 Co
100,0	115,0	110,0	9,5	12,0	WAT 1000 1150 095 Co
110,0	122,0	119,0	5,5	7,0	WAT 1100 1220 055 CO
110,0	125,0	120,0	9,5	12,0	WAT 1100 1250 095 CO
115,0	127,0	124,0	5,5	7,0	WAT 1150 1270 055 CO
120,0	132,0	129,0	5,5	7,0	WAT 1200 1320 055 CO
125,0	137,0	134,0	5,5	7,0	WAT 1250 1370 055 CO
125,0	140,0	135,0	9,5	12,0	WAT 1250 1400 095 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.