

BWH/N

RASCHIATORE BIDIREZIONALE CON GANCIO TIPO BWH/N

Descrizione

La particolare geometria del raschiatore BWH/N, senza aggancio e con anima metallica vulcanizzata all'interno, per sede completamente aperta, favorisce il montaggio in automatico. Il bassorilievo creato in sede, porta seeger, garantisce la non espulsione del raschiatore.Estremamente semplice anche la sostituzione in caso di manutenzione.
Lo speciale profilo, che combina la tenuta e il raschiatore in un unica soluzione, impedisce la penetrazione di impurità nel cilindro.

Limiti d'impiego

Pressione: ‹ 16 [bar]
Velocità: ‹ 1 [m/s]
Temperatura: da - 30°C a +100°C per la versione in NBR
da -15°C a + 200°C per la versione in FKM
Fluidi: aria lubrificata, grassi e oli minerali (v. tabella 3 a p. 14)

Materiale

Il materiale standard è NBR 75 Shore A colore nero
In alternativa FKM 75 Shore A di colore marrone.
Codice materiale standard: NG

Montaggio

Per il montaggio: inserire il raschiatore e posizionare il seeger nell'apposita nicchia.
Si consiglia di lubrificare la sede e togliere gli spigoli vivi creati da lavorazione meccanica.

BWH/N TYPE BI-DIRECTIONAL WIPER WITH HOOK

Description

The special geometry of the wiper BWH/N, without hanging, with vulcanized metal core inside, for completely open groove, improve the assembling.
The grooved seat circlip holder, avoids the scraper ejection.
The replacement is also very simple during maintenance.
The special profile combining seal and wiper in a single solution, keeps the cylinder free from outside impurities.

Technical data

Pressure: *‹ 16 [bar]*
Speed: *‹ 1 [m/s]]*
Temperature: *from - 30°C to +100°C for NBR version*
from -15°C to +200°C for FKM version
Fluids: *lubricated air, grease and mineral oils (see table 3, page 14)*

Material

Standard material is NBR 75 Shore A black colour.
In alternative FKM 75 Shore A brown colour.
Compound reference: NG

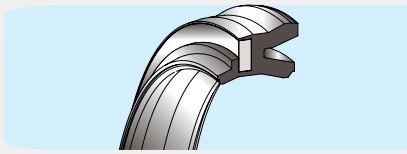
Assembling

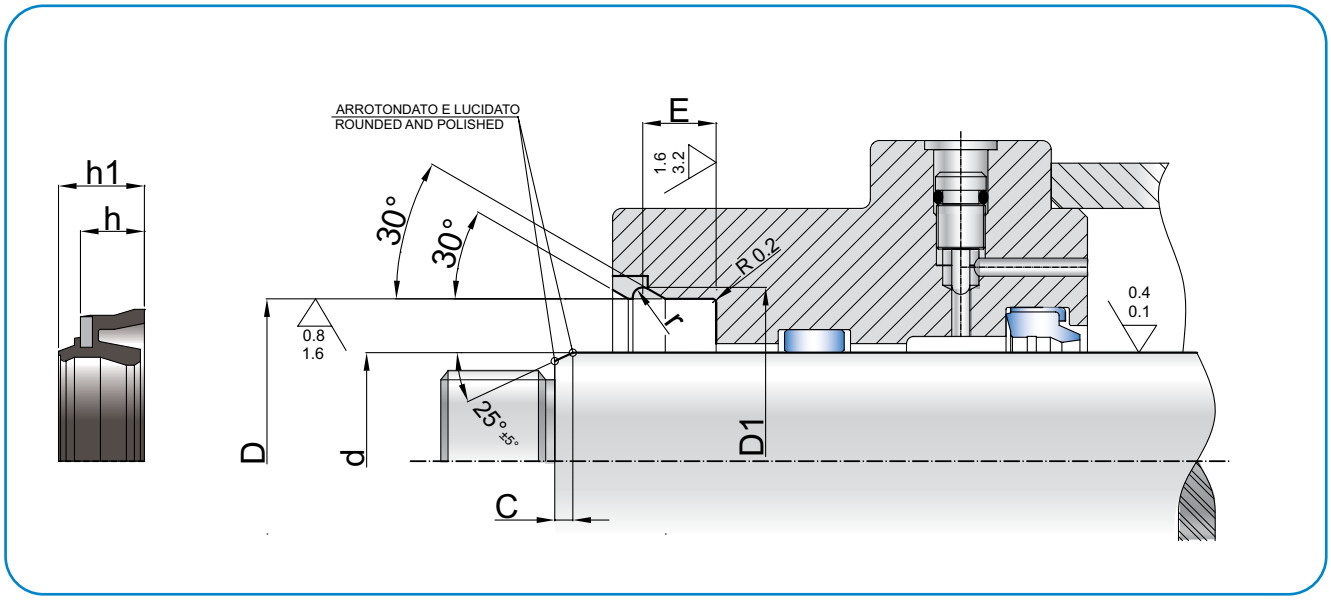
We suggest assembling as follows:

- *insert scraper*
- *place circlip in the niche.*

Is recommended to lubricate the seat and remove the sharp edges originated by the machining.

BWH/N





df9	DH10	h	h_1	D_1	E	r	ART / *ITEM*
10,0	20,0	7,0	9,5	22,00	8,50	1,10	BWH 0100 0200 070 NG
12,0	20,0	6,0	8,5	22,00	7,50	1,10	BWH 0120 0200 060 NG
12,0	22,0	7,0	9,5	24,00	8,50	1,10	BWH 0120 0220 070 NG
14,0	24,0	7,0	9,5	26,00	8,50	1,10	BWH 0140 0240 070 NG
16,0	26,0	7,0	9,5	28,00	8,50	1,10	BWH 0160 0260 070 NG
18,0	26,0	6,0	8,5	28,00	7,50	1,10	BWH 0180 0260 060 NG
18,0	28,0	7,0	9,5	30,00	8,50	1,10	BWH 0180 0280 070 NG
20,0	30,0	7,0	9,5	32,00	8,50	1,10	BWH 0200 0300 070 NG
22,0	32,0	7,0	9,5	34,50	8,80	1,40	BWH 0220 0320 070 NG
25,0	35,0	7,0	9,5	37,50	8,80	1,40	BWH 0250 0350 070 NG
30,0	40,0	7,0	9,5	42,50	8,80	1,40	BWH 0300 0400 070 NG
32,0	42,0	7,0	9,5	44,50	8,80	1,40	BWH 0320 0420 070 NG
40,0	50,0	7,0	9,5	52,50	8,80	1,40	BWH 0400 0500 070 NG
50,0	60,0	7,0	9,0	62,50	8,30	1,40	BWH 0500 0600 070 NG

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.