

WWS

RASCHIATORE CON STEP TIPO WWS

Descrizione

A differenza di altri profili, il raschiatore tipo WWS è agganciato alla sede tramite un gradino sul lato statico. Questa struttura facilita il montaggio in automatico del particolare e semplifica l'esecuzione meccanica della sede.
I notches della base interna fungono da stabilizzatori e assicurano uno sfiato alla pressione che potrebbe crearsi per via di perdite tra guarnizione e raschiatore con conseguente espulsione di quest'ultimo dalla sede.

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

Il materiale utilizzato è un poliuretano molto flessibile (anche a basse temperature) con un'alta resistenza all'abrasione.
Materiale standard poliuretano 90 Shore A (Bo) fino al diametro 35mm.
Per diametri maggiori il poliuretano 93 Shore A (Co).
Codice materiale per diam ≤ 35mm: Bo
Codice materiale per diam › 36mm: Co

Montaggio

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

WWS TYPE WIPER WITH STEP

Description

The WWS scraper, unlike other profiles, has a step in the static side which hooks it to the housing.
This helps automated assembling and makes the mechanical construction of the groove extremely easy.
It presents notches in the wiper inner base having stabilisation effect, ensuring good ventilation.
This avoids extrusion problems.

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)*

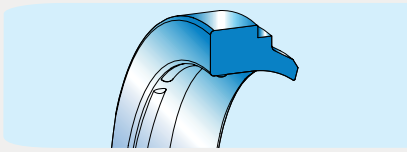
Material

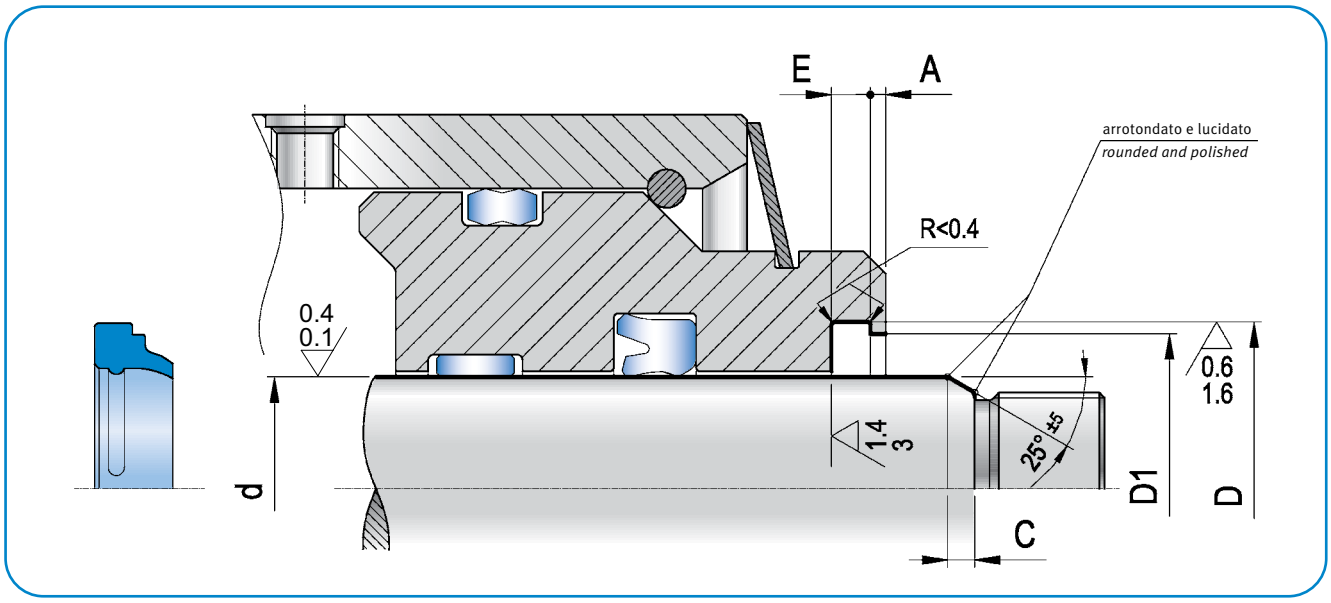
The material used is a very flexible polyurethane, even at low temperatures, with a high abrasion resistance.
Standard polyurethane 90 Shore A up to diameter 35 mm (Bo).
For bigger dimensions standard polyurethane 93 Shore A (Co).
Compound reference diam ≤35mm: Bo
Compound reference diam › 36mm: Co

Assembling

The assembling is much easier since it can be done in semi-open groove.
Remove flashes an/or cutting edges in the housing.
For further information please refer to the installation instructions on page 63.

WWS





	d_{h9}	D_{H10}	$E_{+0,2}$	$D_{1\ H11}$	Amin.	ART / *ITEM*
	5,0	11,0	4,0	8,0	1,0	WWS 0050 0110 040 Bo
*	6,0	10,0	2,0	9,0	1,0	WWS 0060 0100 020 Bo
*	8,0	14,0	2,6	12,0	1,0	WWS 0080 0140 026 Bo
*	10,0	16,0	2,6	14,0	1,0	WWS 0100 0160 026 Bo
*	10,0	18,0	4,0	16,0	1,0	WWS 0100 0180 040 Bo
*	12,0	18,0	2,6	16,0	1,0	WWS 0120 0180 026 Bo
*	12,0	20,0	4,0	18,0	1,0	WWS 0120 0200 040 Bo
*	14,0	20,0	2,6	18,0	1,0	WWS 0140 0200 026 Bo
*	14,0	22,0	4,0	20,0	1,0	WWS 0140 0220 040 Bo
	15,0	23,0	4,0	21,0	1,0	WWS 0150 0230 040 Bo
*	16,0	24,0	4,0	22,0	1,0	WWS 0160 0240 040 Bo
*	18,0	26,0	4,0	24,0	1,0	WWS 0180 0260 040 Bo
	20,0	26,0	3,1	24,0	1,0	WWS 0200 0260 031 Bo
*	20,0	28,0	4,0	26,0	1,0	WWS 0200 0280 040 Bo
*	22,0	30,0	4,0	28,0	1,0	WWS 0220 0300 040 Bo
	24,0	32,0	4,0	30,0	1,0	WWS 0240 0320 040 Bo
*	25,0	33,0	4,0	31,0	1,0	WWS 0250 0330 040 Bo
*	28,0	36,0	4,0	34,0	1,0	WWS 0280 0360 040 Bo
	30,0	38,0	4,0	36,0	1,0	WWS 0300 0380 040 Bo
*	32,0	40,0	4,0	38,0	1,0	WWS 0320 0400 040 Bo
	34,0	42,0	4,0	40,0	1,0	WWS 0340 0420 040 Bo
	35,0	43,0	4,0	41,0	1,0	WWS 0350 0430 040 Bo
*	36,0	44,0	4,0	42,0	1,0	WWS 0360 0440 040 Co
	38,0	46,0	4,0	44,0	1,0	WWS 0380 0460 040 Co
*	40,0	48,0	4,0	46,0	1,0	WWS 0400 0480 040 Co
	42,0	50,0	4,0	48,0	1,0	WWS 0420 0500 040 Co
*	45,0	53,0	4,0	51,0	1,0	WWS 0450 0530 040 Co

	d_{h9}	D_{H10}	$E_{+0,2}$	$D_{1\ H11}$	Amin.	ART / *ITEM*
*	50,0	58,0	4,0	56,0	1,0	WWS 0500 0580 040 Co
	52,0	60,0	4,0	58,0	1,0	WWS 0520 0600 040 Co
	55,0	63,0	4,0	61,0	1,0	WWS 0550 0630 040 Co
*	56,0	64,0	4,0	62,0	1,0	WWS 0560 0640 040 Co
	60,0	68,0	4,0	66,0	1,0	WWS 0600 0680 040 Co
*	63,0	71,0	4,0	69,0	1,0	WWS 0630 0710 040 Co
	63,5	71,5	4,0	69,5	1,0	WWS 0635 0715 040 CO
	65,0	73,0	4,0	71,0	1,0	WWS 0650 0730 040 Co
*	70,0	78,0	4,0	76,0	1,0	WWS 0700 0780 040 Co
	75,0	83,0	4,0	81,0	1,0	WWS 0750 0830 040 Co
*	80,0	88,0	4,0	86,0	1,0	WWS 0800 0880 040 Co
	85,0	93,0	4,0	91,0	1,0	WWS 0850 0930 040 Co
*	90,0	98,0	4,0	96,0	1,0	WWS 0900 0980 040 Co
	95,0	103,0	4,0	101,0	1,0	WWS 0950 1030 040 Co
*	100,0	108,0	4,0	106,0	1,0	WWS 1000 1080 040 Co
	110,0	122,0	5,5	119,0	1,5	WWS 1100 1220 055 Co
	120,0	132,0	5,5	129,0	1,5	WWS 1200 1320 055 Co
*	125,0	137,0	5,5	134,0	1,5	WWS 1250 1370 055 Co
*	140,0	152,0	5,5	149,0	1,5	WWS 1400 1520 055 Co
	150,0	162,0	5,5	159,0	1,5	WWS 1500 1620 055 Co
*	160,0	172,0	5,5	169,0	1,5	WWS 1600 1720 055 Co
*	180,0	192,0	5,5	189,0	1,5	WWS 1800 1920 055 Co

* in conformità alle norme ISO 3320 – *in accordance with ISO 3320 norms*

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.