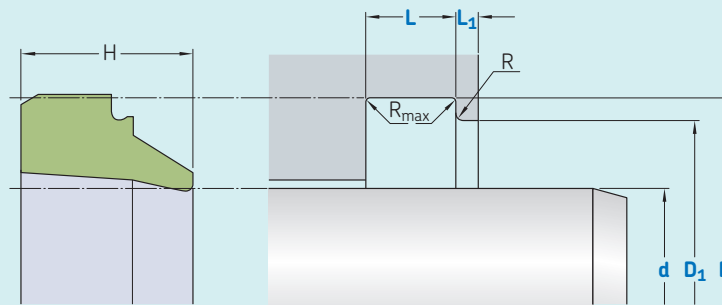


# A04-B



Ordering dimensions in **blue**

Surface roughness	$R_{tmax}$	$R_a$
	$\mu\text{m}$	

**Sliding surface**  $\leq 2,5$  0,05–0,3

**Bottom of groove**  $\leq 6,3$   $\leq 1,6$

**Groove face**  $\leq 15$   $\leq 3$

Bearing area: 50–95% and a cutting depth of 0,5  $R_z$  based on  $C_{ref} = 0\%$

### Standard dimensions

d	D	$D_1$	L	$L_1$	$R_{max}$	R	H	
f8	H11	H11	+ 0,2					
over	incl.							
5	100	$d + 8$	$d + 6$	4,0	1,0	0,4	$\leq 0,4$	7,60
100	150	$d + 12$	$d + 9$	5,5	1,5	0,4	$\leq 0,4$	10,45
150	600	$d + 15$	$d + 11$	6,5	2,0	0,4	$\leq 0,4$	12,35

### Ordering example

Profile  
 $d \times D/D_1 \times L/L_1$  [mm]  
 Sealing material

Wiper A04-B  
 50 x 58/56 x 4/1  
 ECOPUR

## Operating parameters

Material Wiper	Temperature		Speed <sup>1)</sup>
	from	to	max
	°C		m/s
■ ECOPUR	-30	+110	4
■ ECOPUR LD	-35	+110	4
■ G-ECOPUR	-30	+110	4
■ H-ECOPUR	-20	+110	4
■ S-ECOPUR	-20	+110	4
■ T-ECOPUR	-50	+110	4
■ X-ECOPUR	-30	+110	4
■ G-ECOPUR 54D	-30	+110	4
■ X-ECOPUR H	-20	+110	4
■ X-ECOPUR S	-20	+110	4
■ SKF Ecorubber-1	-30	+100	4
■ SKF Ecorubber-H	-25	+150	4
■ SKF Ecorubber-2	-20	+200	4
■ SKF Ecorubber-3	-50	+150	4
■ SKF Ecoflas	-10	+200	4

IMPORTANT NOTE: The stated operating conditions represent general indications. It is recommended not to use all maximum values simultaneously.

<sup>1)</sup> Surface speed limit values are valid only in the presence of a lubrication film.