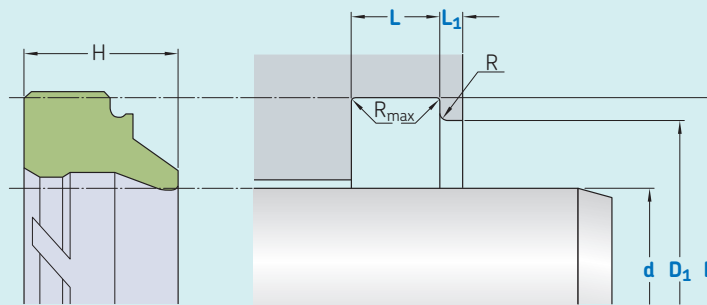


A04-A



Ordering dimensions in **blue**

Surface roughness	R_{tmax}	R_a
	μm	

Sliding surface $\leq 2,5$ 0,05–0,3

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

Groove face ≤ 15 ≤ 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.							
11	100	$d + 8$	$d + 6$	4,0	1,0	0,4	$\leq 0,4$	6,8
100	150	$d + 12$	$d + 9$	5,5	1,5	0,4	$\leq 0,4$	9,8
150	600	$d + 15$	$d + 11$	6,5	2,0	0,4	$\leq 0,4$	12,8

Ordering example

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

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

Operating parameters

Material Wiper	Temperature		Speed ¹⁾
	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.

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