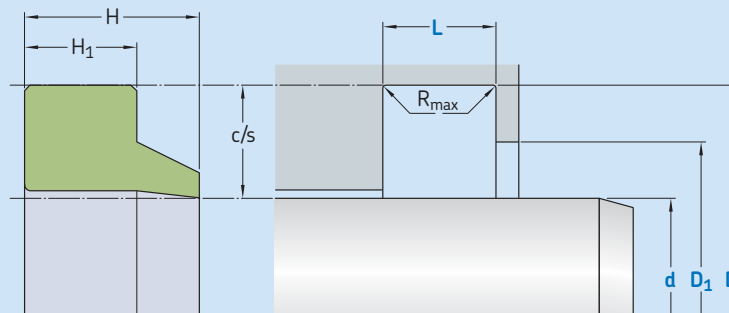


A10-A



Ordering dimensions in **blue**

Surface roughness	R_{tmax}	R_a
Sliding surface	$\leq 2,5 \mu m$	0,05–0,3 μm
Bottom of groove	$\leq 6,3 \mu m$	$\leq 1,6 \mu m$
Groove face	$\leq 15 \mu m$	$\leq 3 \mu m$

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

Standard dimensions

d	f8	D	D_1	L	R_{max}	c/s	H
over	incl.	H10	H11	+ 0,2			
mm							
6	17,5	d + 6,35	d + 4,1	3,15	0,4	3,15	5
17,5	50	d + 9,5	d + 6,3	4,75	0,4	4,72	7,5
50	600	d + 12,7	d + 8,3	6,3	0,4	6,3	10

Ordering example

Profile
d x D/D₁ x L [mm]
Sealing material

Wiper A10-A
50 x 59,5/56,3 x 4,75
ECOPUR

Operating parameters

Material Seal	Temperature		Speed ¹⁾
	from	to	max
–	°C		m/s
■ ECOPUR	–30		
■ H-ECOPUR	–20		
■ S-ECOPUR	–20		
■ T-ECOPUR	–50	+110	
■ X-ECOPUR	–30		
■ X-ECOPUR H	–20		4
■ X-ECOPUR S	–20		
■ SKF Ecoflas	–10	+200	
■ SKF Ecorubber-H	–25	+150	
■ SKF Ecorubber-1	–30	+100	
■ SKF Ecorubber-2	–20	+200	
■ SKF Ecorubber-3	–50	+150	

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.