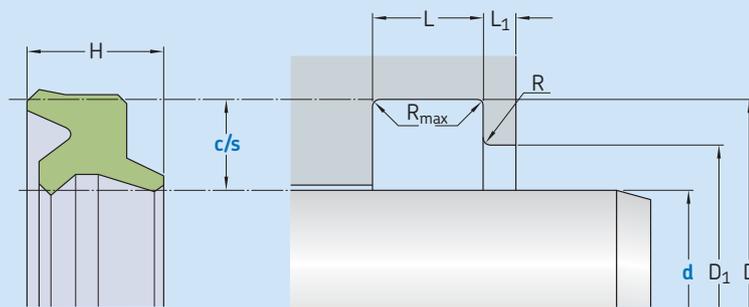


A11-I



Ordering dimensions in **blue**

Surface roughness	R_{tmax}	R_a
Sliding surface	$\leq 2,5 \mu m$	$0,05-0,3 \mu m$
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	c/s	D	D ₁	L	L ₁	R _{max}	R	H
over	incl.		H11	H11	+ 0,2				
mm									
5	28	3	d + 6	d + 2,5	4	≥ 2	0,4	$\leq 0,4$	5,1
28	56	4	d + 8	d + 3	5	≥ 2	0,4	$\leq 0,4$	6,8
56	110	5	d + 12	d + 3	6	≥ 2	0,4	$\leq 0,4$	7,8
110		7,5	d + 15	d + 4	8,5	≥ 2	0,4	$\leq 0,4$	10,8

Ordering example

Profile
d x c/s [mm]
Sealing material

Wiper A11-I
50 x 4
ECOPUR

Operating parameters

Material Seal	Temperature		Speed ¹⁾ max
	from	to	
–	°C		m/s
■ ECOPUR	–30		4
■ H-ECOPUR	–20	+110	
■ S-ECOPUR			5
■ T-ECOPUR	–50		4
■ SKF Ecoflas	–10	+200	
■ SKF Ecorubber-H	–25	+150	4
■ SKF Ecorubber-1	–30	+100	
■ SKF Ecorubber-2	–20	+200	4
■ SKF Ecorubber-3	–50	+150	

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

The pressure on the standard version is limited to 16 bar.

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