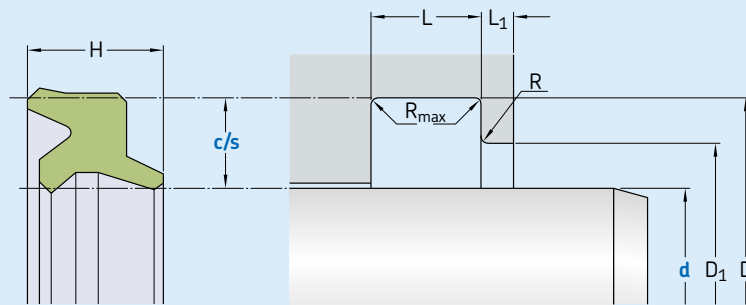


# A11-I



Ordering dimensions in **blue**

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

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 <sub>1</sub>	L	L <sub>1</sub>	R <sub>max</sub>	R	H
over	incl.		H11	H11	+ 0,2				
mm									
<b>5</b>	<b>28</b>	3	d + 6	d + 2,5	4	$\geq 2$	0,4	$\leq 0,4$	4,8
<b>28</b>	<b>56</b>	4	d + 8	d + 3	5	$\geq 2$	0,4	$\leq 0,4$	6,5
<b>56</b>	<b>110</b>	5	d + 10	d + 3	6	$\geq 2$	0,4	$\leq 0,4$	7,5
<b>110</b>		7,5	d + 15	d + 4	8,5	$\geq 2$	0,4	$\leq 0,4$	10,5

### Ordering example

Profile  
d x c/s [mm]  
Sealing material

Wiper A11-I  
50 x 4  
ECOPUR

## Operating parameters

Material Seal	Temperature		Speed <sup>1)</sup> 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	
■ 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.

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

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