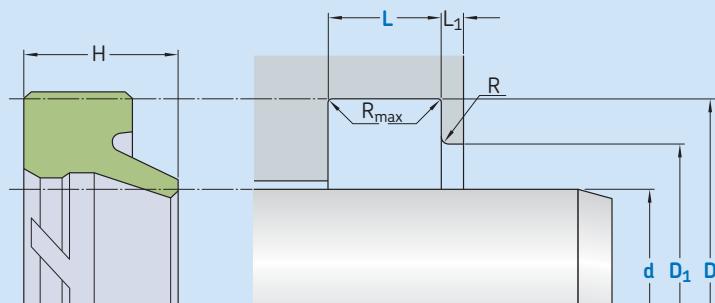


# A02-A



Ordering dimensions in **blue**

Surface roughness  $R_{t\max}$   $R_a$

**Sliding surface**  $\leq 2,5 \mu\text{m}$   $0,05\text{--}0,3 \mu\text{m}$

**Bottom of groove**  $\leq 6,3 \mu\text{m}$   $\leq 1,6 \mu\text{m}$

**Groove face**  $\leq 15 \mu\text{m}$   $\leq 3 \mu\text{m}$

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

**Standard dimensions**

d f8 over	D H11 incl.	D <sub>1</sub> H11	L + 0,2	L <sub>1</sub>	R <sub>max</sub>	R	H
11	50	d + 8	d + 4	5	$\geq 2$	0,4	≤ 0,3 8
50	100	d + 10	d + 5	6	$\geq 2$	0,4	≤ 0,3 9,7
100		d + 15	d + 7,5	8,5	$\geq 2$	0,4	≤ 0,3 13

**Ordering example**

Profile

d x D/D<sub>1</sub> x L [mm]

Sealing material

Wiper A02-A

50 x 58/54 x 5

ECOPUR

**Operating parameters**

Material Seal	Temperature		Speed <sup>1)</sup> max
	from	to	
-	°C		m/s
■ ECOPUR	-30		
■ ECOPUR LD	-35		
■ G-ECOPUR	-30		
■ G-ECOPUR 54D	-30		
■ H-ECOPUR	-20	+110	
■ S-ECOPUR			
■ T-ECOPUR	-50		
■ X-ECOPUR	-30		4
■ X-ECOPUR H	-20		
■ 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.

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