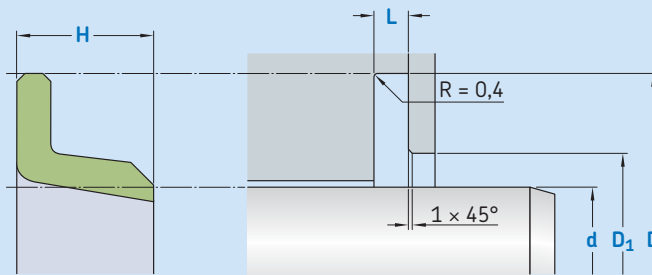


A08-B



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

Minimum nominal inside diameter
 $d \geq 11 \text{ mm}$.

This is not a standard profile and serves as a replacement for an existing installation space. New constructions should use standard profiles.

Ordering example

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

Wiper A08-B
50 x 70/56 x 3/12
ECOPUR

Operating parameters

Material Seal	Temperature		Speed ¹⁾
	from	to	max
	°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			
■ 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.