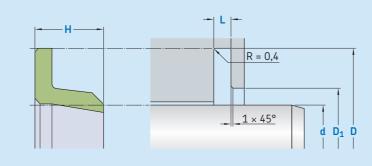
A08-A



Ordering dimensions in **blue**

Surface roughness	R_{tmax}	R _a	
Sliding surface	≤ 2,5 µm	0,1–0,5 µm	
Bottom of groove	≤ 6,3 µm	≤ 1,6 µm	
Groove face	≤ 15 µm	≤ 3 µm	
Bearing area: 50–95% and a cutting depth of 0,5 R_z based on C_{ref} = 0%			

Standard dimensions

Minimum nominal inside diameter $d \ge 6$ 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 x D/D₁ x L/H [mm] Sealing material Wiper A08-A 50 x 70/56 x 3/12 ECOPUR



A08-A

Operating parameters			
Material Seal	Temper	rature	Speed ¹⁾
Seal	from	to	max
_	°C		m/s
ECOPUR	-30	+110	4
H-ECOPUR	-20		·
S-ECOPUR	20		5
T-ECOPUR	-50		
X-ECOPUR	-30		4
XH-ECOPUR	20		
XS-ECOPUR	-20		5
SKF Ecorubber-1	-30	+100	
SKF Ecorubber-2	-20	+200	
SKF Ecorubber-3	-50	+150	4
SKF Ecorubber-H	-25		
SKF Ecoflas	-10	+200	

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.

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