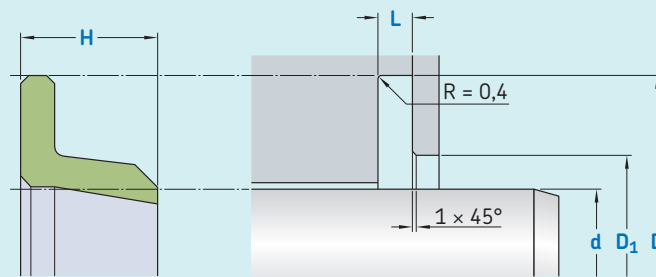


A08-A



Ordering dimensions in **blue**

Surface roughness	R_{tmax}	R_a
	μm	
Sliding surface	$\leq 2,5$	0,05–0,3
Bottom of groove	$\leq 6,3$	$\leq 1,6$
Groove face	≤ 15	≤ 3

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

Standard dimensions

Minimum nominal inside diameter
 $d \geq 6 \text{ mm}$.

This is not a standard profile and serves as a replacement seal to fit in existing housings. New constructions should use standard profiles.

Ordering example

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

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

Operating parameters

Material Wiper	Temperature		Speed ¹⁾
	from	to	max
	°C		m/s
■ ECOPUR	-30	+110	4
■ ECOPUR LD	-35	+110	4
■ G-ECOPUR	-30	+110	4
■ H-ECOPUR	-20	+110	4
■ S-ECOPUR	-20	+110	4
■ T-ECOPUR	-50	+110	4
■ X-ECOPUR	-30	+110	4
■ G-ECOPUR 54D	-30	+110	4
■ X-ECOPUR H	-20	+110	4
■ X-ECOPUR S	-20	+110	4
■ SKF Ecorubber-1	-30	+100	4
■ SKF Ecorubber-H	-25	+150	4
■ SKF Ecorubber-2	-20	+200	4
■ SKF Ecorubber-3	-50	+150	4
■ SKF Ecoflas	-10	+200	4

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.