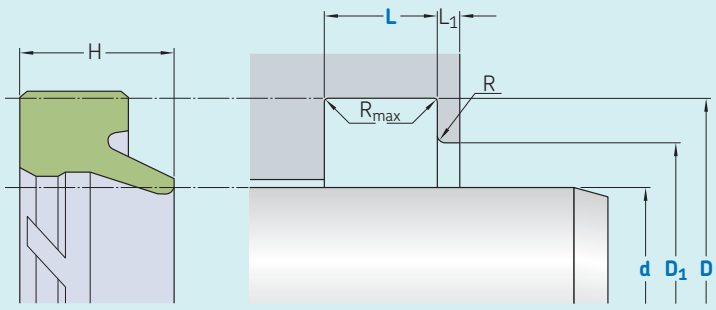
A05-A



Ordering dimensions in **blue**

Surface roughness	R_{tmax}	R_a
	µm	
Sliding surface	≤ 2,5	0,05–0,3
Bottom of groove	≤ 6,3	≤ 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

d f8 over	incl.	D H11	D_1 H11	L + 0,2	L_1	R_{max}	R	H
mm								
11	**50**	d + 8	d + 4,0	5,0	≥ 2	0,4	≤ 0,3	6,8
50	**100**	d + 10	d + 5,0	6,0	≥ 2	0,4	≤ 0,3	7,8
100	**600**	d + 15	d + 7,5	8,5	≥ 2	0,4	≤ 0,3	14,3

Ordering example

Profile	**Wiper A05-A**
d x D/D_1 x L [mm]	**50 x 58/54 x 5**
Sealing material	**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.

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