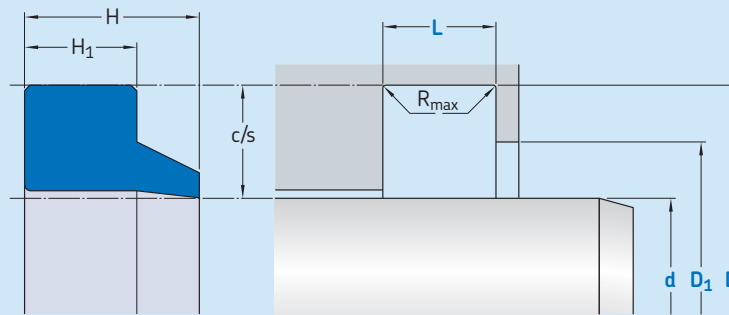


DA10-A



Ordering dimensions in **blue**

Surface roughness R_{tmax} 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		D	D ₁	L	R _{max}	c/s	H
f8		H10	H11	+0,2			
over	incl.						
mm							
6	17,5	d + 6,35	d + 4,1	3,15	0,4	3,15	5
17,5	50	d + 9,5	d + 6,3	4,75	0,4	4,72	7,5
50	200	d + 12,7	d + 8,3	6,3	0,4	6,3	10

Ordering example

Profile
d x D/D₁ x L [mm]
Sealing material

Wiper DA10-A
50 x 59,5/56,3 x 4,75
ECOPUR DD

Operating parameters

Material Seal	Temperature		Speed ¹⁾
	from	to	max
–	°C		m/s
■ ECOPUR DD	–30	+100	4
■ SKF Econbr	–30	+100	4
■ SKF Ecofkm	–20	+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.