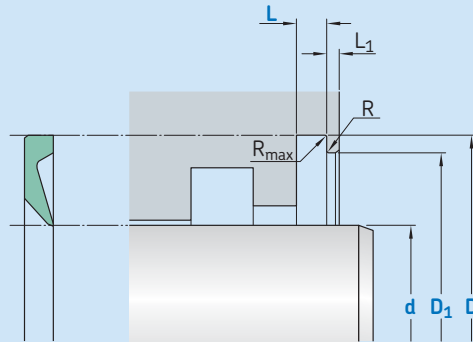


A13-A



Ordering dimensions in **blue**

Surface roughness R_{tmax} R_a

Sliding surface $\leq 2,5 \mu m$ $0,05-0,3 \mu m$

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








d	f8	D	D_1	L	R_{max}
over	incl.	H9	+ 0,1	+ 0,2	
mm					
5	50	d + 10	d + 9	2	0,4
50	150	d + 15	d + 14	2,5	0,4
150	600	d + 20	d + 18,5	3	0,4

Ordering example

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

Wiper A13-A
60 x 75/74 x 2,5
SKF Ecotal

Operating parameters

Material Seal	Temperature		Speed ¹⁾
	from	to	max
–	°C		m/s
 X-ECOPUR			
 X-ECOPUR H	–70	+110	4
 X-ECOPUR S			5
 SKF Ecotal ²⁾	–50	+80	4
 SKF Ecomid ²⁾			
 SKF Ecopaek	–100	+260	5
 SKF Ecowear 1000	–200	+90	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.

²⁾ D ≤ 260 mm → SKF Ecotal, D > 260 mm → SKF Ecomid.