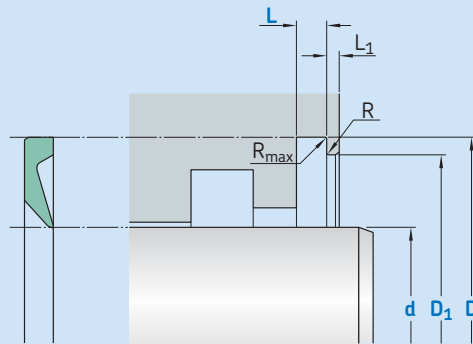


# A13-A



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					
<b>5</b>	<b>50</b>	d + 10	d + 9	2	0,4
<b>50</b>	<b>150</b>	d + 15	d + 14	2,5	0,4
<b>150</b>	<b>600</b>	d + 20	d + 18,5	3	0,4

### Ordering example

Profile  
d x D/D<sub>1</sub> x L [mm]  
Sealing material

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

## Operating parameters

Material Seal	Temperature		Speed <sup>1)</sup>
	from	to	max
–	°C		m/s
 X-ECOPUR			
 X-ECOPUR H	–70	+110	4
 X-ECOPUR S			5
 SKF Ecotal <sup>2)</sup>	–50	+80	4
 SKF Ecomid <sup>2)</sup>			
 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.

<sup>1)</sup> Surface speed limit values are valid only in the presence of a lubrication film.

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