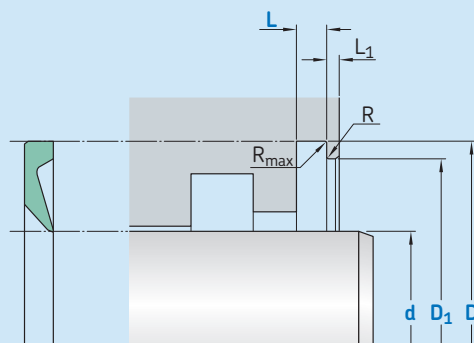


# A13-A



Ordering dimensions in **blue**

Surface roughness	$R_{tmax}$	$R_a$
<b>Sliding surface</b>	$\leq 2,5 \mu m$	$0,1-0,5 \mu m$
<b>Bottom of groove</b>	$\leq 6,3 \mu m$	$\leq 1,6 \mu m$
<b>Groove face</b>	$\leq 15 \mu m$	$\leq 3 \mu m$

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	–30		4
■ XH-ECOPUR	–20	+110	5
■ XS-ECOPUR			4
■ SKF Ecotal ■ SKF Ecomid <sup>2)</sup>	–40	+80	5
■ SKF Ecopaek	–100	+260	4
■ 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.

