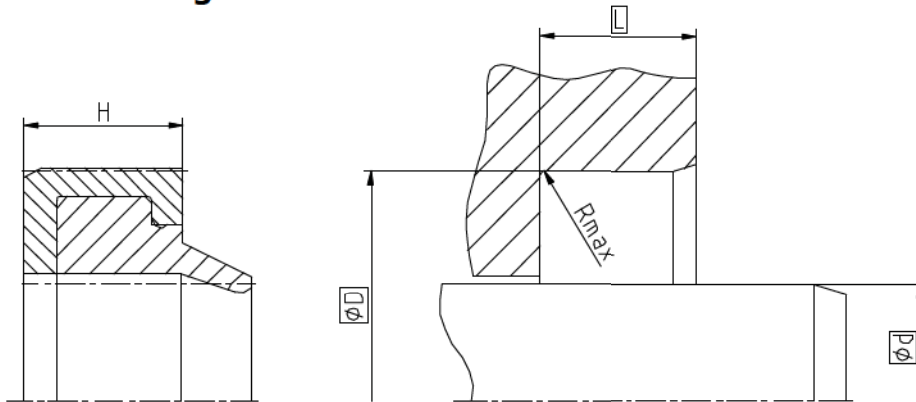


### Seal housing



Surface roughness	Rtmax	Ra
Sliding Surface	≤ 2,5 µm	0,1...0,5 µm
Bottom of groove	≤ 6,3 µm	≤ 1,6 µm
Groove face	≤ 15 µm	≤ 3 µm

Ordering dimensions...□

Bearing area: 50...95% and a cutting depth of 0,5xRz based on Cref = 0%

### Standard dimensions

Ød f8	ØD H8	L +0,2	Rmax	H
≥ 22 ... < 100	d + 10	7	0,4	10
≥ 100 ... ≤ 200	d + 15	9		12
> 200 ... ≤ 600	d + 20	12		16

### Operating parameters

Sealing material	Housing	Temperature	max. speed
<b>ECOPUR®</b>	SKF ECOTAL SKF ECOMID <sup>1</sup>	-30 °C...+80 °C	4 m/s
H-ECOPUR™		-20 °C...+80 °C	
S-ECOPUR™		-20 °C...+80 °C	
T-ECOPUR™		-50 °C...+80 °C	
X-ECOPUR™	SKF ECOTAL SKF ECOMID <sup>1</sup>	-30 °C...+80 °C	4 m/s
XH-ECOPUR™		-20 °C...+80 °C	
XS-ECOPUR™		-20 °C...+80 °C	
SKF ECORUBBER-1	SKF ECOTAL SKF ECOMID <sup>1</sup>	-30 °C...+80 °C	4 m/s
SKF ECORUBBER-2	SKF ECOPA EK	-20 °C...+200 °C	
SKF ECORUBBER-3		-50 °C...+150 °C	
SKF ECORUBBER-H	SKF ECOTAL SKF ECOMID <sup>1</sup>	-25 °C...+80 °C	
	SKF ECOFLAS	SKF ECOPA EK	

The stated operation conditions represent general indications. It is recommended not to use all maximum values simultaneously. Surface speed limits apply only to the presence of adequate lubrication film.

<sup>1</sup> ≤ Ø260mm: SKF ECOTAL ; > Ø260mm: SKF ECOMID

### Ordering example

A06-A, d=50mm, D=60mm, L=7mm, ECOPUR® / SKF ECOTAL

**Wiper A06-A**  
Profile

**50 x 60 x 7**  
d x D x L

**ECOPUR® / SKF ECOTAL**  
Sealing material / Housing