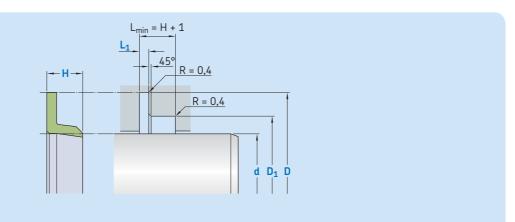


## S16-A



Ordering dimensions in **blue** 

Surface roughness R<sub>tmax</sub>  $R_a$ 

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

**Bottom of groove**  $\leq 6.3 \, \mu \text{m} \leq 1.6 \, \mu \text{m}$ 

≤15 µm ≤3 µm Groove face

Bearing area: 50–95% and a cutting depth of 0,5  $R_z$  based on  $C_{ref}$  = 0%

## Standard dimensions

Minimum nominal inside diameter  $d \ge 6 \text{ mm}$ .

This is not a standard profile and serves as a replacement for an existing installation space. New constructions should use standard profiles.

<b>Material</b> Seal	Temperature		<b>Speed</b> <sup>1)</sup> linear	Pressure linear <sup>2)</sup>	
	from	to	max	max	
-	°C		m/s	bar ( <i>MPa</i> )	
■ ECOPUR	-30	+110		160 (16)	
■ ECOPUR LD	-35		0,5		
G-ECOPUR	-30		0,5		
H-ECOPUR	-20	+110			
S-ECOPUR	-20		0,7		
T-ECOPUR	-50				
SKF Ecoflas	-10	+200			
SKF Ecorubber-H	-25	+150	0.5		
SKF Ecorubber-1	-30	+100	0,5		
SKF Ecorubber-2	-20	+200			
SKF Ecorubber-3	-50	+150			
MPORTANT NOTE: The stated operating cond	itions roprosont gonoral in	disations. It is recommend	ad not to use all maximum		



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