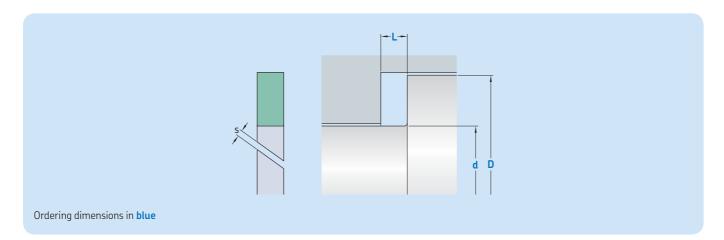


F02



Sealing material Surface roughness	TPU / Elas R _{tmax}	stomers R _a	PTFE R _{tmax}	R_a	
	m m		m m		
Sliding surface Bottom of groove Groove face	≤ 2,5 ≤ 6,3 ≤ 15	0,05-0,3 ≤ 1,6 ≤ 3	≤ 2 ≤ 6,3 ≤ 15	0,05-0,2 ≤1,6 ≤3	
Bearing area: $50-95\%$ and a cutting depth of $0.5~R_z$ based on $C_{ref} = 0\%$					

Standard dimensions

Minimum nominal inside diameter $d \ge 3$ mm.

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

Operating parameters						
Material Guiding	Temperati	ure Speed ¹⁾	Specific load ²⁾			
Guiunig	from to	o max				
_	°C	m/s	N/mm²			
SKF Ecoflon 2	-200 +t	200	3,0			
SKF Ecoflon 3	-200 +	5	4,5			
■ SKF Ecomid ³⁾	-40	100 4	25			
■ SKF Ecotal ³⁾	-50	100 4	25			

 $IMPORTANT \ NOTE: The \ stated \ operating \ conditions \ represent \ general \ indications. \ It \ is \ recommended \ not \ to \ use \ all \ maximum$ IMPORTANT NOTE. The stated operating conditions represent general nucleations, it is recommended values simultaneously.

3) Surface speed limit values are valid only in the presence of a lubrication film.

2) Depending on temperature and allowed compression. Detailed information see profile description.

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

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