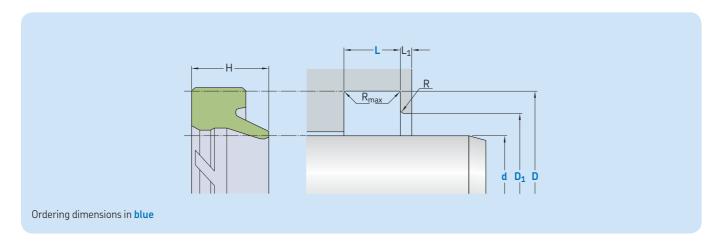


A05-A



Surface roughness	R_{tmax}	R _a
Sliding surface	≤ 2,5 µm	0,05–0,3 μm
Bottom of groove	≤ 6,3 µm	≤ 1,6 µm
Groove face	≤ 15 µm	≤ 3 µm
Bearing area: 50–95% and C _{ref} = 0%	a cutting deptl	n of 0,5 R _z based on

Standa d f8 over	ard dimens	oions D H11	D ₁ H11	L + 0,2	L ₁	R _{max}	R	Н
mm								
11 50 100	50 100 600	d + 8 d + 10 d + 15	d + 4 d + 5 d + 7,5	5 6 8,5	≥ 2 ≥ 2 ≥ 2	0,4 0,4 0,4	≤ 0,3 ≤ 0,3 ≤ 0,3	8 9,7 13

Profile $d \times D/D_1 \times L [mm]$ Sealing material

laterial eal	Temperature		Speed ¹⁾
	from	to	max
	°C		m/s
I ECOPUR	-30		
ECOPUR LD	-35		
G-ECOPUR			
G-ECOPUR 54D	-30		
H-ECOPUR	20	440	
S-ECOPUR	-20	+110	
T-ECOPUR	-50		
X-ECOPUR	-30		4
X-ECOPUR H	-20		
X-ECOPUR S	20		
SKF Ecoflas	-10	+200	
SKF Ecorubber-H	-25	+150	
SKF Ecorubber-1	-30	+100	
SKF Ecorubber-2	-20	+200	
SKF Ecorubber-3	-50	+150	

IMPORTANT NOTE: The stated operating conditions represent general indication values simultaneously.

²⁾ Surface speed limit values are valid only in the presence of a lubrication film.

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