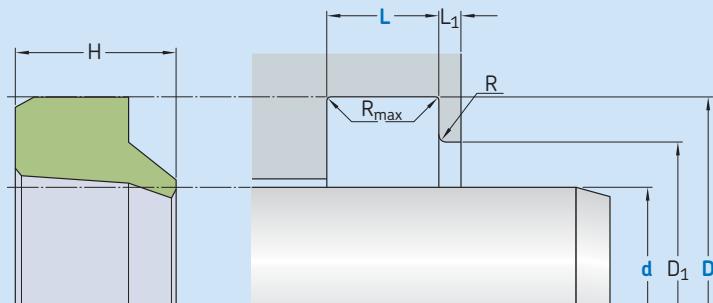


## A02-B

Ordering dimensions in **blue**Surface roughness  $R_{t\max}$   $R_a$ **Sliding surface**  $\leq 2,5 \mu\text{m}$   $0,05\text{--}0,3 \mu\text{m}$ **Bottom of groove**  $\leq 6,3 \mu\text{m}$   $\leq 1,6 \mu\text{m}$ **Groove face**  $\leq 15 \mu\text{m}$   $\leq 3 \mu\text{m}$ Bearing area: 50–95% and a cutting depth of  $0,5 R_z$  based on  $C_{ref} = 0\%$ **Standard dimensions**

d f8 over	D H11 incl.	$D_1$ H11	L $+0,2$	$L_1$	$R_{t\max}$	R	H
mm							
5	50	$d + 8$	$d + 4$	5	$\geq 2$	0,4	$\leq 0,4$
50	100	$d + 10$	$d + 5$	6	$\geq 2$	0,4	$\leq 0,4$
100		$d + 15$	$d + 7,5$	8,5	$\geq 2$	0,4	12,15

**Ordering example**

Profile

d x D x L [mm]

Sealing material

Wiper A02-B  
50 x 58 x 5  
ECOPUR

**Operating parameters**

Material Seal	Temperature		Speed <sup>1)</sup> max
	from	to	
-		°C	m/s
■ ECOPUR		-30	
■ ECOPUR LD		-35	
■ G-ECOPUR		-30	
■ G-ECOPUR 54D		-30	
■ H-ECOPUR		-20	+110
■ S-ECOPUR			
■ 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 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.