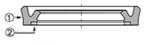
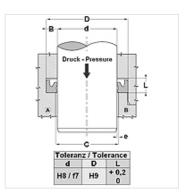


Properties				
Design	Rod U-ring			
Operating pressure	up to 500 bar			
Sliding speed max.	0,5 m/s			
Temp. min.	-30 °C			
Temp. max.	80 °C			
Media	Mineral oils			
Installation	in closed grooves A in open grooves B			
Material	(1) Seal: PUR (2) Support ring: acetal resin / PTBR			
Application	Hydraulics			



Druck bar	e (mm)					
	RS	L	RSLA			
	d<60mm	d>60mm	d<60mm	d>60mm		
50	< 0,40	< 0,50	< 0,60	< 0,80		
100	< 0,30	< 0,40	< 0,60	< 0.80		
200	< 0,20	< 0,30	< 0,40	< 0,60		
300	< 0,15	< 0,20	< 0,30	< 0,40		
400	< 0,10	< 0,15	< 0,20	< 0,30		
500			< 0.10	< 0.15		



Description

Low-friction seal.

High abrasion resistance.

Simple solution.

Suitable for telescopic cylinders.

Item				
Identification	D (mm)	d (mm)	L (mm)	Standard grooves
RS 45 52-LA	52,0	45	14,0	-
RS 50 60-LA	60,0	50	8,0	-
RS 50 70-LA	70,0	50	13,0	-
RS 60 68-LA	68,0	60	14,0	-
RS 60 69-LA	69,0	60	11,0	-
RS 60 80-LA	80,0	60	13,0	-
RS 63 83-LA	83,0	63	13,0	-
RS 70 85-LA	85,0	70	12,5	-
RS 78 86-LA	86,0	78	14,0	-
RS 80 95-LA	95,0	80	12,5	ISO 5597
RS 97 105-LA	105,0	97	14,0	-
RS 100 120-LA	120,0	100	14,5	-
RS 118 126-LA	126,0	118	14,0	-
RS 125 145-LA	145,0	125	13,0	-
RS 143 151-LA	151,0	143	14,0	-