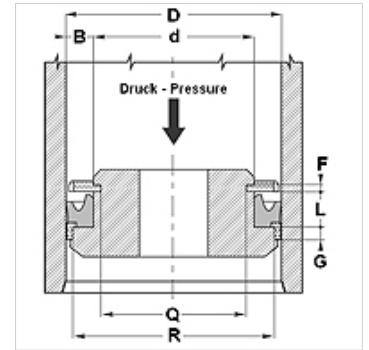


## Properties

<b>Design</b>	Piston U-ring
<b>Operating pressure</b>	up to 400 bar
<b>Sliding speed max.</b>	0,5 m/s
<b>Temp. min.</b>	-30 °C
<b>Temp. max.</b>	80 °C
<b>Media</b>	Mineral oils
<b>Installation</b>	on one-piece pistons
<b>Material</b>	(1) Guide ring: acetal resin (2) Seal: PUR (3) Seeger ring: acetal resin
<b>Application</b>	Hydraulics



Toleranz / Tolerance						
D	d	L	G	F	R	Q
H10/	+0,1	+0,2	±0,1	+0,20	0	±0,10
e8	0	0		+0,10	-0,05	



## Description

High abrasion resistance.  
Good tightness.  
Simple solution.

## Ordering information

We are able to produce seals with diameters of 20 to 510 mm with short lead times.

Item	D	d	L	G	F	R	Q
Identification	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
RSE 40 26-W-AR	40	26	9,4	6,35	3,1	35,40	21,60
RSE 63 45-W-AR	63	45	10,5	6,35	3,1	58,40	40,84