

## TECHNICAL INFORMATION

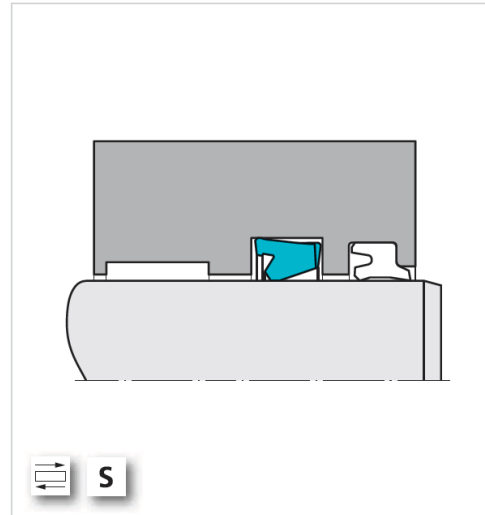
# Rod Seals | Zurcon® L-Cup®



### Zurcon® L-Cup®

A single-acting rod seal, Zurcon® L-Cup® is an alternative to the U-Cup. It is a highly effective sealing system offering optimized sealing performance and extended service life. With exceptionally low friction properties, it has high wear resistance, back pumping ability along with high static and dynamic tightness.

Ø Range	Pressure Range	Temperature Range	Velocity
8 - 270 mm	40 MPa	-35 °C +110 °C	0.5 m/s
0.315 in - 10.5 in	5,800 psi	-30 °F +230 °F	1.6 ft/s



**KEY TO APPLICATIONS:** Reciprocating =  Rotary =  Oscillating =  Helix =  Static =  Single-acting = **S** Double-acting = **D**

### Important Note

Installation suggestions, material recommendations, parameters and further data provided are always subject to the particular field of use and the application in which the seal is intended to be used, in particular the interaction of the seal with other components of the application. Therefore they neither constitute an agreement on the legal and factual nature nor a guarantee of quality. Technical changes and errors remain reserved.