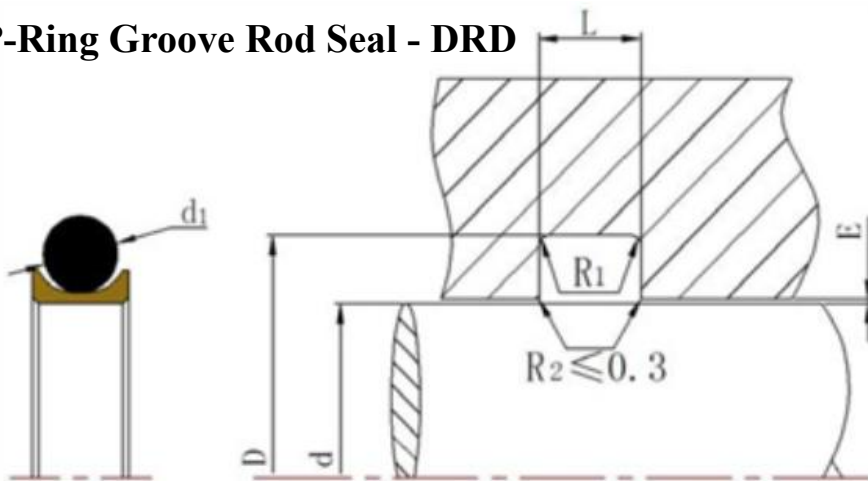


O-Ring Rod seal - DRD

O-Ring Rod seal - DRD are extensively employed in a variety of applications that require high-performance sealing components, such as valve stems, small-scale hydraulic equipment, the construction machinery industry, and the hydraulic press equipment sector.

Structure diagram

P-Ring Groove Rod Seal - DRD



Technical Data

Item	Temperature	Pressure	Sliding Speed	Medium
Standard	-45°C/+200°C	≤35Mpa	≤ 15m/s	Mineral oil-based hydraulic fluids, low-flammability hydraulic fluids, water, air, and other hydraulic media.

The seal is engineered to enhance the dynamic sealing of the O-ring and is installed within the O-ring groove.

Material	Slide ring	Note
Standard	PTFE+Bronze	Please consult the Trelleborg-RDD series standards for reference.
Special on request	PTFE +Carbon	



Construction machinery industry



Hydraulic press Equipment



Stainless steel valve stem

