

Standard Rotary Seals



Type Z

- Similar to Type M but the inner rubber lining covers the leading edge of the metal OD for improved sealing capability.
- The temperature range is depending on the material.



O.D. Range	Temperature Range	Pressure Range	Velocity
10 -790 mm	-55°C -225°C	≤ 0.3bar(w/spring)	≤ 10m/s



SZ



TZ



VZ



KZ

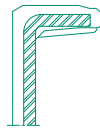


Type EC/EG Gear Box End Cap Seal

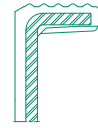
- Designed for static applications to act as a plug or barrier.
- Common applications include sealing in the gearbox as an end cap.
- The temperature range is depending on the material.



O.D. Range	Temperature Range	Pressure Range	Velocity
10 -790 mm	-55°C -225°C	≤ 0.3bar	-



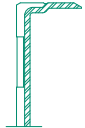
EC



EG



EC2



EBC

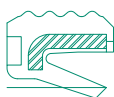


Type G1

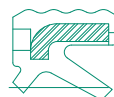
- Special design of a corrugated rubber OD with a lip profile suitable for applications with limited radial space.
- High-deflection sealing lip to have a low torque.
- The temperature range is depending on the material.



O.D. Range	Temperature Range	Pressure Range	Velocity
10-200 mm	-40°C -200°C	-	≤ 10m/s



VG1



KG1



Type N11 Pressure Resistant Seal

- Special design of the short flex section provides better pressure resistance.
- Special material and structural designs for different levels of high-pressure applications.
- The temperature range is depending on the material.



O.D. Range	Temperature Range	Pressure Range	Velocity
10 -790 mm	-40°C -200°C	≤ 10bar	≤ 5 m/s



TCN11



SCN11



SFN11



SMN11

SYMBOL:



=Rotary



=Reciprocating



=Oscillating



=Helix



=Static