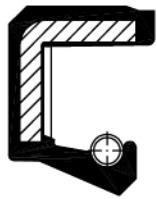
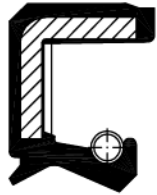


1 Standard Shaft Seal Types (in accordance with DIN 3760)



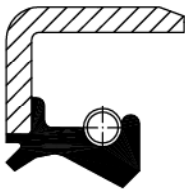
A Rubber covered O.D., metal insert, sealing lip with garter spring



AS Rubber covered O.D., metal insert, sealing lip with garter spring and additional dust lip



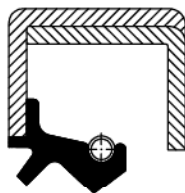
B Outer metal case, sealing lip with garter spring



BS Outer metal case, sealing lip with garter spring and additional dust lip



C Outer metal case with reinforcing cap, sealing lip with garter spring



CS Outer metal case with reinforcing cap, sealing lip with garter spring and additional dust lip

Additional types

- P = reinforced sealing lip for overpressure
- O = sealing lip without spring
- DUO = twin sealing lip with two garter springs
- RD = sealing lip with hydrodynamic ribs, right rotation
- LD = sealing lip with hydrodynamic ribs, left rotation
- WD = sealing lip with bidirectional hydrodynamic ribs