






TB

| Standard Profiles | Other Profiles Available | | | | | Features | Applications |
|--|--|--|--|--|--|--|--|
| TB  | TC  | TA  | TM  | TD  | | General purpose. Spring-loaded double lip. For oil retention. Excludes light dust and fluid. | Electric motors, gearboxes, pumps, fans, rolling mills and custom equipment. |

| Operating Temperature Range | Shaft Surface Speed fpm (m/s) | Shaft Size Range Inches (mm) | Maximum Shaft Dynamic Runout (TIR) | Maximum (STBM) Misalignment | Maximum Pressure psi (bar) |
|--|----------------------------------|---------------------------------|------------------------------------|-----------------------------|--|
| NBR -20 °F to 250 °F -29 °C to 121 °C FKM -40 °F to 400 °F -40 °C to 204 °C | Up to 2500 (12.7) | 1/4 – 10 (5 – 260) | 0.010" (0.25 mm) | 0.010" (0.25 mm) | 0 – 7 (0 – 0.48) <i>Depending on Shaft Speed</i> |