






TA

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>