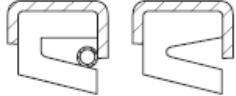


TMAL

Standard Profiles	Features	Applications
<p>TMAL TMAS</p> 	<p>Features a stainless steel outer case. TMAL contains a machined PTFE spring-loaded sealing element. TMAS contains a machined PTFE non-spring-loaded sealing element.</p>	<p>TMAL & TMAS seals are designed for corrosive chemical service and FDA application.</p>

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)
<p>PTFE -40 °F to 500 °F -40 °C to 260 °C</p>	<p>Up to 2500 (12.7)</p>	<p>1/2 – 14 (12.7 – 355)</p>	<p>0.006" (0.152 mm)</p>	<p>0.006" (0.152 mm)</p>	<p>0 – 7 (0 – 0.48) <i>Depending on Shaft Speed</i></p>