

Krytox FG 20, 22, 24, 26 Technical Specifications

Property	Krytox [®] FG 20	Krytox® FG 22	Krytox [®] FG 24	Krytox [®] FG 26
NLGI* Grade	2	2	2	2
Thickener	PTFE	PTFE	PTFE	PTFE
Color	White, creamy consistency	White, creamy consistency	White, creamy consistency	White, creamy consistency
Base Oil Viscosity, cStat 40 °C (104 °F)	30	160	240	738
Viscosity Index	121	125	134	158
Operating Range, °C (°F)	–60 to 154 (–76 to 310)	–36 to 204 (–33 to 400)	–30 to 260 (–22 to 500)	—10 to 300 (14 to 572)
Bearing Life, hr, ASTM D-3336 10,000 rpm, 200 °C (392 °F)	Not tested	>3000	>500	Not tested
Four Ball EP Weld, ASTM D-2596, kg	Not tested	Not tested	620	Not tested
Four Ball EP LWI, ASTM D-2596	Not tested	Not tested	>161	Not tested

* NLGI = National Lubricating Grease Institute

Features & Benefits

- high temperature, extreme pressure, water-resistant greases
- provide stable performance in temperature extremes & are designed to reduce friction & wear while extending equipment life
- extremely resistant to water washout for bearings & other equipment
- can be used in both high & low temperature applications
- have superior extreme pressure properties & excellent adhesion

Applications

- food production, processing, handling, & packaging applications throughout the production line • aerospace • automotive • industrial
- semiconductor