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An ISO9001 Certified Company
PD P2AO 90
REV. # 2
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P2AO90 Oil PAO Based Synthetic Lubricant for Sintered Metal Bearings

Features

- High film strength – enables sintered bearings to carry heavier loads
- Wide temperature range (-60°C to +150°C)
- High Quality Polyalphaolefin = Excellent temperature stability and low evaporation characteristics
- High viscosity index resists temperature changes

Applications

- Automotive applications: Wipers, window lifts, seats, blowers, radiator cooling fans, sintered metal bearing motors
- Low-temp to moderate temperatures: Freezer motors, blenders, juicers, power tools, plus other high rpm applications.
- This product is a very high quality, long-life lubricant for a wide range of high and low temperature FHP motor applications

PRODUCT FEATURES

METHOD

TYPICALS

Gravity, API	D1298	41.06
Specific Gravity	D1298	0.8203
Color	D1500	0.5
Flash Point, °F	D92	420
Fire Point, °F	D92	500
Pour Point, °F	D97	< -85
Viscosity, cSt	D445	
40°C		17.0
100°C		3.88
Viscosity Index	D2270	120
Viscosity, SUS	D88	
100°F		90.7
210°F		39.2
Neutralization No., mg KOH/g	D664	0.02
Copper Strip Corrosion	D130	
3 hours @ 212°F		1A
Evaporation Loss, wt%	D972	0.1