

PAO 6cSt

Isoparaffinic Polyalphaolefin

Specification

PARAMETERS	TEST METHOD	UNITS	TYPICAL
Kinematic viscosity at 100 °C	ASTM D7042 or D445	mm ² /s	5.86
Kinematic viscosity at 40 °C	ASTM D7042	mm ² /s	30.8
Pour point °C	ASTM D5950	°C	-65
Flash point °C	ASTM D92	°C	239
Fire point °C	ASTM D92	°C	273
Density	ASTM D7042	lb/gal	6.910
Volatility, NOACK	ASTM D5800	Wt. %	7.0
Viscosity index	ASTM D2270	-	137