

PAO 8cSt

Isoparaffinic Polyalphaolefin

Specification

PARAMETERS	TEST METHOD	UNITS	TYPICAL
Kinematic viscosity at 100 °C	ASTM D7042 or D445	mm ² /s	7.91
Kinematic viscosity at 40 °C	ASTM D7042	mm ² /s	46.0
Pour point °C	ASTM D5950	°C	-60
Flash point °C	ASTM D92	°C	258
Fire point °C	ASTM D92	%	292
Density	ASTM D7042	lb/gal	6.943
Volatility, NOACK	ASTM D5800	Wt. %	3.9
Viscosity index	ASTM D2270	-	139