

Typical Characteristics

Name	Method	Units	Castrol Magnatec Diesel DX 5W-40
Density @ 15C, Relative	ASTM D4052	g/ml	0.85
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	13.4
Viscosity, CCS -30C (5W)	ASTM D5293	mPa.s (cP)	6220
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	81
Viscosity Index	ASTM D2270	None	169
Pour Point	ASTM D97	°C	-45
Flash Point, PMCC	ASTM D93	°C	207
Ash, Sulphated	ASTM D874	% wt	0.8