

Product Data Sheet:

INDUSTRIAL GEAR OIL CLP 150

Product Description:

Product nr: 4372

INDUSTRIAL GEAR OIL CLP 150 is a premium quality heavy duty gear oil, primarily recommended for enclosed gear units working under severe shock operating conditions.

INDUSTRIAL GEAR OIL CLP 150 is formulated from carefully selected base stocks and sulphur/phosphorous extreme pressure (EP) additives.

INDUSTRIAL GEAR OIL CLP 150 provides excellent protection against high loads, prevent damage on tooth- and friction surfaces. Furthermore INDUSTRIAL GEAR OIL CLP 150 shows excellent protection against rust and oxidation, while the excellent demulsification of the product allows easy water drain off.

INDUSTRIAL GEAR OIL CLP 150 is recommended for the lubrication of enclosed spur, helical, bevel and worm gears.

Specifications:

Exceeds: DIN 51517-3: CLP, ISO 12925-1: L-CKC, AGMA 9005 E-02 AIST (US Steel) Reg. No 224, David Brown S1.53 101(E)

Property:	Test Method:	Typical Values:
ISO Viscosity Grade	ISO 3448	150
Density @ 15°C	ASTM D4052	896 kg/m ³
Kinematic Viscosity @ 40°C	ASTM D7042	135-165 mm ² /s
Kinematic Viscosity @ 100°C	ASTM D7042	13.6 mm ² /s
Viscosity Index	ASTM D2270	>95
Flash Point	ASTM D92	>220°C
Pour Point	ASTM D97	<-15°C
Total Acid Number (TAN)	ASTM D974	0.5 mgKOH/g
FZG Load Stage	DIN 51354-2	12
Demulsibility @ 82°C	DIN 51599	<30 min.

Date Superseded: 12/07/2010

Revision nr: 01

Date Issued: 31/08/2012