

## Teboil Pressure Oil

**Teboil Pressure Oil** -series oils are industry's gear and circulation oils.

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### Applications

Teboil Pressure series oils are developed for heavily loaded industrial worm- and helical gears.

### Performance features and benefits

Pressure Oil -series oils are high performance industrial gear oils having excellent extreme pressure characteristics and load-carrying properties which give outstanding protection against wear and oxidation. Because of exceptional thermal stability, oil can be used even in 120 °C temperatures.

### Typical physical characteristics

Teboil Pressure Oil	68	100	150	220	320	460	Unit	Method
Density@ 20 °C	885	890	891	891	892	899	kg/m <sup>3</sup>	ASTM D 4052
Viscosity @ 40 °C	68	100	150	220	320	460	mm <sup>2</sup> /s	ASTM D 445
Viscosity @ 100 °C	9,1	11,4	15,0	18,0	23,0	29,0	mm <sup>2</sup> /s	ASTM D 445
Viscosity index	110	100	100	90	90	90		ASTM D 2270
Flash point	220	236	240	246	260	286	°C	ASTM D 92
Pour point	-27	-27	-21	-18	-15	-12	°C	ASTM D 97

### Specifications and approvals

DIN 51517 part 3 (CLP); AGMA 250.04; US Steel 224

Technical data is based on approximate measures. Due to continual product research and development, the information contained herein is subject to change without notification. 7.1.2013

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