

## TURMOFLUID MB ST 298 S



Date of issue: 05.05.2015

**TURMOFLUID MB ST 298 S** is a non-emulsifying multipurpose and high performance cutting oil for the processing of high-alloyed steels.

## Special properties

- Excellent corrosion and wear protection
- Prevents the formation of oil mist
- Chlorine- and zinc-free
- Silicone-free
- Unsuitable for non-ferrous metals

<b>Product Characteristics</b>	Value	Dimension	Norm / Standard
Colour	yellowish, transparent		
Density at 20°C	0,88	g/cm³	DIN 51757
Oil type	mineral oil		
Kinematic viscosity at 40°C	32	mm²/s	DIN EN ISO 3104
Kinematic viscosity at 100°C	5,5	mm²/s	DIN EN ISO 3104
Viscosity index (VI)	102		DIN ISO 2909
Pour point	< -20	°C	DIN ISO 3016
Flash point	> 180	°C	DIN EN ISO 2592

## **Application**

For threaded rolling, thread cutting, broaching, drawing, twisting, turning and drilling.

## Packaging units

5 l canister, 10 l canister, 20 l canister, 60 l drum, 200 l drum