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## Quenching Oil M185

Premium Quality Heat Treatment Fluid

### Product Description

Pennine Quenching Oils are developed for the conventional and accelerated heat treatment of carbon alloy steels. Manufactured from very high quality 100% virgin solvent refined mineral oil, they have excellent resistance to oxidation and good water shedding properties.

### Applications

Pennine Quenching Oil M185 is a specialist fluid designed for the heat treatment of various carbon steels particularly products of complex shape and size and significantly reduces the risk of cracking compared to conventional oil quenching products. Quenching Oil M185 incorporates a sophisticated additive system designed to resist oxidation even when subjected to prolonged periods of high temperature.

### Typical Test Data

Quenching Oil	M185
Density @ 20°C	0.89
K.V. @ 40°C cSt	185
K.V. @ 100°C cSt	17.3
Viscosity Index	95
Flash Point (°C)	237

### Availability

Pennine Quenching Oil M185 is available in bulk, 1000 litre IBC's and 205 litre barrels.

### Storage

Barrels of lubricant should always be stored in such a way that will prevent the ingress of water when stored in the open.

### Health and Safety

Please refer to the relevant Health and Safety Data Sheet, a copy of which is freely available to all our customers.

Data represented is typical of that obtained with normal production tolerances and does not constitute a specification. The policy of Pennine Lubricants is one of continual improvement, we therefore reserve the right to change specifications without notice.



Certificate Number: 9480  
ISO 9001



Pennine Lubricants Limited Company reg no. 3510091



32 Atlas Way,  
Sheffield, S4 7QQ

T. 0114 285 2987  
E. [info@penninelubricants.co.uk](mailto:info@penninelubricants.co.uk)  
W. [www.penninelubricants.co.uk](http://www.penninelubricants.co.uk)