



Industrial
Lubricants



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Lubricants



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Maintenance



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Pastes



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Lubricants



Heritage Oils



Lubrication
Equipment



Metalworking
Fluids



Metacut T

Low Viscosity Heavy Duty Neat Cutting Oil
Product Code: AF2

Product Description

Pennine Metacut T is a very low viscosity, very high performance cutting oil based on highly refined mineral oil incorporating active sulphur and chlorine extreme pressure additives along with lubricity improvers. It is used in thread grinding, honing and broaching of difficult high tensile materials & stainless steels. It is also used in deep hole boring. Its low viscosity ensures excellent oil penetration, swarf flushing and cooling and also keeps oil losses through drag out to a minimum.

Applications

The high performance potential of Metacut T allows difficult materials to be machined, and because it is suitable for a wide range of machining operations such as speed hobbing, gear shaping, broaching and other metal removal techniques, it can provide a degree of rationalisation when selecting cutting oils.

Typical Test Data

Density @ 20°C	0.905.
K. V. @ 40°C (cSt)	11.5
Flash Point (°C)	150
Pour Point (°C)	-30

Availability

Pennine Metacut T is available in bulk, 205 litre barrels, 25 litre drums and 5 litre plastic bottles.

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 & 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



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