Art.No 832-03

Blasomill HD 15

Description

Non water-miscible cutting fluid based on mineral oil

Range of application

High performance chlorinated cutting oil for heavy-duty machining. Suitable for milling, drilling, deep hole (gun) drilling, turning, automatic turning, threading, tapping, reaming, sawing, broaching and slotting (with low cutting speeds). Suitable for steel, stainless, acid- and heat-resisting steel, titanium as well as for aluminium and copper alloys.

Product properties

Medium chlorine content

Good wearing protection for tools Reliable machining operation

Physical-chemical data	Typical data	Measuring method
Viscosity at 40°C	15 mm²/s	ISO 3104
Density at 20°C	0.95 g/cm ³	DIN 51757
Flash point	170°C	ISO 2592 (COC)
Ester content	0%	
Chlorine content	12%	
Zinc content	0%	
Sulphur content, total	0%	
Copper corrosivity	1a (3h at 60°C)	ISO 2160
Colour	yellow	

Note

aspects

Safety and environmental EC waste code: 12 01 06 ADR-class: none

Water endangering class: WEC 2

For more detailed information please consult the EC Safety Data Sheet.

Information contained in this data sheet is based upon the properties and applications of use as known to us. However, generally no legal liability may be deducted from such information.

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