

TECHNICAL DATA SHEET

QH PRESSMAX™ DC 6669

NEAT FORMING OIL

QH PRESSMAX™ DC 6669 is based on severely hydrotreated mineral oil with low aromatic content.

The combination of polar, antiwear and extreme pressure additives gives this oil very high load resistance properties.

Applications

QH PRESSMAX™ DC 6669 is a neat blanking and stamping oil, recommended for all types of ferrous metals, including stainless steels.

Thanks to its properties, QH PRESSMAX™ DC 6669 is perfectly suited for deep drawing and fine blanking operations.

Recommendation for use

QH PRESSMAX™ DC 6669 is used neat, as supplied.

Benefits

- Cost reduction - high lubricity for increased production rates
- Cost reduction - reduced energy consumption thanks to lubrication properties and extreme pressure
- Cost reduction - easy to degrease with standard detergent
- Lower costs - longer tool life due to extreme pressure performance

Health, Safety and Handling

Please consult the Safety Data Sheet (SDS) for information on storage, safe handling and disposal. The conditions or methods of handling, storage, use and disposal of the product are beyond our reasonable control - we assume no liability for any ineffectiveness of the product or any injury or damage, arising out of or in connection with these conditions.

Typical Physical Properties

PROPERTY	TYPICAL VALUE	UNIT
Color	amber	
Specific Gravity @ 20°C	1090	ASTM D 4052, kg/m ³
Kinematic Viscosity @ 40°C	125	ASTM D 7042, mm ² /s
Flash Point	175	ASTM D 92, °C
Copper Corrosion	4c	ASTM D 130
Pour Point	-12	ASTM D 97, °C