



XPD M3020



Soluble cutting fluid

UTILISATION

- **XPD M3020** is a metal working fluid for high pressure machining operations.
- **XPD M3020** is mainly designed for machining of non-ferrous metals and nickel silver.

- Recommended proportions:* → 3-4%

* The best concentration has to be tested.

SPECIFICATION

- Free of chlorine, boron, amines and nitrosamine-forming agents.
- Excellent stability over time.
- Best corrosion protection.
- Very low foaming.
- Excellent tramp oil separation.
- Very good cooling properties.
- Satisfies the German TRGS 611 legislation (technical rules governing the handling of hazardous substances).

TYPICAL CHARACTERISTICS	METHODS	UNITS	XPD M3020
Appearance	-	-	clear
Density at 15 °C	DIN 51 575	kg/m ³	945
Viscosity at 20 °C	DIN 51 562	mm ² /s	213
Viscosity at 40 °C	DIN 51 562	mm ² /s	84,4
Mineraloil	-	%	40
pH-level (5%)	DIN 51369	-	8,57
Corrosion (F-Späne) >= 5%	DIN 51360/2	-	0
Refractometric correction factor	-	-	1,1

(Es handelt sich um Kennwerte, die im handelsüblichen Rahmen schwanken können.)

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