### PRODUCT DATA SHEET

# Q8 Bach XNF 36

High performance non-active neat cutting oil

### **Description**

Q8 Bach XNF 36 is chlorine free, non-active neat cutting oil for general- and severe machining of light and medium-alloyed steels and non-ferrous metals, like copper and aluminium. Its high oxidation stability provides a long oil life. The enhanced cutting properties offer a high surface finish and an extended tool life, reducing costs. With the approval of INDEX-TRAUB, we confirm that our Q8 Bach XNF 36 meets the specifications in all respects required for use as hydraulic oil in INDEX-TRAUB machines requiring a viscosity of 32Cst.

## **Applications**

Q8 Bach XNF 36 is specially designed for general machining and severe metal removal operations, like gear-hobbing. Our Q8 Bach XNF 36 meets the specifications in all respects required for use as hydraulic oil in INDEX-TRAUB machines requiring a viscosity of 32Cst.

#### User instructions

In order to preserve the integrity of this product, drums should be stored inside a building protected from frost and direct sunlight.

### Environment, Health and Safety

Please consult the Material Safety Data Sheet for instructions regarding safe handling and environmental issues.

### **Properties**

	Method	Unit	Typical	
Density, 15 °C	D 4052	g/ml	0.88	
Kinematic Viscosity, 40 °C	D 445	mm²/s	36	
Flash Point, COC	D 92	°C	200	
Copper Strip, 3 h, 100 °C	D 130	-	1	
Four Ball Test, Weld Load	IP 239	ka	520	

The figures above are not a specification. They are typical figures obtained within production tolerances.

### Remarks

Please contact your Q80ils representative for further advice and support on your specific application and equipment.