

## Q8 Brahms 3110

Non-chlorine containing forming oil.

### Description

Q8 Brahms 3110 is a low viscosity, chlorine-free, non-active type metal forming oil, containing lubricity- and Extreme Pressure-additives.

### Applications

Punching, bending and deep drawing operations on non-ferrous metals. Also suitable for ferrous metals with a thickness up to 1 mm for all type of forming operations.

### 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
Appearance	Visual	-	bright & clear
Density, 15 °C	D 4052	g/ml	0.85
Kinematic Viscosity, 40 °C	D 445	mm <sup>2</sup> /s	15
Flash Point, COC	D 92	°C	130
Copper Strip, 3 h, 100 °C	D 130	-	1
Four Ball Test, Weld Load	IP 239	kg	300

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

### Remarks

Please contact your Q8Oils representative for further advice and support on your specific application and equipment.