

Q8 Brahms 4550

Forming oil for the severe forming operations

Description

Medium viscosity, chlorine-free, non-active sulphur Extreme-Pressure type metal forming oil, containing lubricity additives and is based on high quality base oils.

Applications

Low to medium severe forming applications, like cupping operations on copper, brass, aluminium, carbon steel and thin plates of high tensile carbon and alloyed steels.

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 and Clear
Density, 15 °C	D 4052	g/ml	0.89
Kinematic Viscosity, 40 °C	D 445	mm ² /s	100
Flash Point, COC	D 92	°C	230
Copper Strip, 3 h, 100 °C	D 130	-	1
Four Ball Test, Weld Load	IP 239	kg	400

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.

Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q8Oils state of the art facility in Belgium), of Q8 Brahms 4550 is **1.26** kg CO₂eq / kg.

Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product.

For more info check here



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