

STRUB Vulcan Estamp 9647, 9648, 9649 V3 und 9668

Chlorinated high-performance fineblanking and punching oils

Description

High-performance oils based on specially stabilized chlorinated kerosenes in combination with synergistically acting polar additives and highly effective corrosion protection components.

Application

For fineblanking of steel and high-alloy steels at material thicknesses of:

- 1 to 5 mm (STRUB Vulcan Estamp 9648, 9668)
- 5 to 10 mm (STRUB Vulcan Estamp 9647)
- 5 to 15 mm (STRUB Vulcan Estamp 9649 V3)

Features and advantages

- oxidation stable
- Low evaporation

Technical data

STRUB Vulcan Estamp		9647	9648	9649 V3	9668
Art. Nr.		30166	30131	31485	31951
Color		yellow	yellow	yellow	yellow
Density at 20°C	g/cm ³	1.215	1.180	1.180	1.013
Viscosity at 40°C	mm ² /s	210	86	325	70
Flash point	°C	> 150	> 150	> 150	> 150
Pour point	°C	< - 10	< - 10	< - 10	< - 10

Transport

ADR/SDR No dangerous goods

Disposal

LVA VeVA / EAK: 12 01 06

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