

STRUB Vulcan Futura CF 5700 without perfume

High performance cutting oil

Art.-No. 31965

Description

STRUB Vulcan Futura CF 5700 without perfume is a high-performance cutting oil based on carefully selected mineral oils and a state-of-the-art combination of synergistically acting high-pressure additives, and other active ingredients. The product is chlorine-free, low in oil mist and relatively low in odor.

It enables dimensional stability, increases tool life and helps to achieve excellent surface quality.

Application

For machining medium and high-alloy steels, tough steel alloys, cast steel and gray cast iron. For simplification, it can also be used for machining non-ferrous metals.

Features and advantages

- low disposal costs thanks to chlorine-free
- excellent corrosion protection
- very good aging resistance
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- low oil mist
- versatile use

Technical data

Color			brown
Density 20°C	g/cm ³	DIN 51757	0.905
Viscosity 40°C	mm ² /s	ASTM D2161	44
Flash point COC	°C	DIN ISO 2592	> 200

Satisfied customers report

Processing of:	Drawing wedge paths, cold forming (riveting)
Material:	St 37 - 60, chrome steel, V2A, V4A, 6625, aluminum, Leg. Tool steel
Tool:	Broach HSS Hole punch, rolling rollers TIN, TiCN
Machine:	Wedge web machines, Rausch own design Stihl-Riveting machine
Result:	- Excellent surface quality, longer tool life, massively extended, massively prolonged regrinding intervals - No burning or tarnishing of the surface but gloss effect

Transport

ADR/SDR No dangerous goods

Disposal

LVA VeVA / EAK: 12 01 07

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