



STRUB Innocut E 84

The liquid high-tech tool for minimum quantity lubrication

Art.-No. 30994

Description

Minimum quantity lubrication built up from specially synthetic raw materials based on renewable raw materials with a special additive system. Particularly suitable for steels up to high toughness steels. Heat treatment without cleaning possible.

Application

STRUB Innocut E 84 has been specially developed for normal to heavy and heaviest machining of steel, aluminum, non-ferrous metals and cast iron using minimum quantity lubrication.

Features and advantages

- massive reduction in coolant costs
- massive reduction of tool costs
- drastic increase in production speeds
- increase in surface finishes
- no disposal costs
- clean production lines and machines
- dry chips
- partial saving of degreasing
- dry, rust- and stain-free workpieces
- conservation of resources / environmental protection
- image gain
- less cases of illness
- increase of employee motivation
- technological advantage over your competitors

Technical data

| Appearance | | clear |
|------------------|-------|-------|
| Density | g/cm³ | 0.92 |
| Viscosity (40°C) | mm²/s | 40 |
| Flash point | °C | > 250 |

Transport

ADR/SDR No dangerous goods

Disposal

LVA VeVA / EAK: 12 01 07

Note

Heat treatment without cleaning is only possible to a limited extent.

The information in this technical data sheet is based on general knowledge and application possibilities. STRUB + Co. AG is not liable for damage resulting from improper use of the products. The industry-standard measurement and production tolerances apply to the specified characteristic. Generally, no legal binding can be derived from these data. Our products are subject to continuous further development. Therefore, STRUB + Co. AG reserves the right to change all technical data in this data sheet at any time and without prior notice.

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