

DROSER HXE 68



Metalworking



Multi purpose and High-performance oils for machine tools

APPLICATIONS

- Machine tool for all speeds and loadings.
- Hydraulic circuits.
- Advance and speed-change gearboxes: all types whether or not fitted with submerged electromagnet clutches.
- Particularly suitable for central lubrication systems.
- **DROSER HXE 68 is particularly recommended for lubricating slides that are synthetic resincoated.**
- **Fully compatible with cutting fluids : neat oils and aqueous fluids in the TOTALFINAELF range.**

SPECIFICATIONS

- ISO 6743/13: GB 68
- DIN 51502, CGLP 68
- CINCINNATI MILACRON P47
- AFNOR E 60203 HM68, HG 68, G68
- CETOP RP 91H, HM 68
- DIN 51524 Part 2, HLP 68
- DIN 51517 Part 3, CLP 68

ADVANTAGES

- **Excellent extreme-pressure properties**
- **Excellent anti-stick-slip properties**
- **Very low coefficient of friction**
- High viscosity index
- Total compatibility with seals
- Low pour point
- Excellent resistance to foaming
- Excellent de-emulsification
- Very good oxidation resistance
- Very good protection against rust
- Very good anti-wear properties
- Good filterability.

TYPICAL CHARACTERISTICS	METHODS	UNITS	DROSER HXE 68
Density	ISO 3675	kg/m ³	885
Viscosity at 40 °C	ISO 3104	mm ² /s	68
Viscosity index	ISO 2909		103
Open cup flash point	ISO 2592	°C	240
Pour point	ISO 3016	°C	- 15

Above characteristics are mean values given as an information.

TOTAL LUBRIFIANTS
Industrie & Spécialités

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This lubricant used as recommended and for the application for which it has been designed does not present any particular risk.

A material safety data sheet conforming to the regulations in use in the E.C. is obtainable via your commercial adviser www.quick-fds.com.

