

DROSERA HXE 220



Metalworking



Multi purpose and High-performance oils for machine tools

APPLICATIONS

- Machine tool for all speeds and loadings.
- Advance and speed-change gearboxes : all types whether or not fitted with submerged electromagnet clutches.
- Particularly suitable for central lubrication systems.
- **DROSERA HXE 220 is particularly recommended for lubricating slides that are synthetic resincoated.**
- **Fully compatible with cutting fluids : neat oils and aqueous fluids in the TOTAL range.**

SPECIFICATIONS

- ISO 6743/13 : GB 220
- DIN 51502,CGLP 220
- CINCINNATI MILACRON P50
- DIN 51517 Part 3,CLP 220

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
- Very good oxidation resistance
- Very good protection against rust
- Very good anti-wear properties.

TYPICAL CHARACTERISTICS	METHODS	UNITS	DROSERA HXE 220
Density	ISO 3675	kg/m ³	900
Viscosity at 40 °C	ISO 3104	mm ² /s	220
Viscosity index	ISO 2909		99
Open cup flash point	ISO 2592	°C	260
Pour point	ISO 3016	°C	- 12

Above characteristics are mean values given as an information.

**TOTAL LUBRIFIANTS
INDUSTRIE**

31-05-2018 (supersedes 05-07-2001)

DROSERA HXE 220

1/1

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.

