

DRASTA C 1022



Metalworking



Cold quenching oil.

UTILISATIONS

- Cold quenching oil for routine applications.
- Quenching of bulky, simple-shaped parts made of medium or high-alloy steels with good hardening capacity.
- Quenching of case-hardened or nitrided steels.
- Working temperature : 30°C to 80°C.
- All types of furnaces with separate or built-in tanks.

ADVANTAGES

- Excellent resistance to oxidation and thermal changes owing to:
 - the use of highly refined base oils,
 - the presence of effective and durable antioxidant additives which give long bath life.
- High flash point to ensure risk-free operation in the utilisation temperature range.
- Low volatility limits evaporation loss and the formation of vapours and fumes.
- Aromatic-free oil thus odorless and colorless for better workplace environment.
- Less distortion and cracking due to a lower cooling speed at low temperature.
- **DRASTA C 1022** is fully compatible with all quenching oils in the **TOTAL** product range.

TYPICAL CHARACTERISTICS	METHODS	UNITS	DRASTA C 1022
Density at 15°C	ISO 3675	kg/m ³	836
Viscosity at 40°C	ISO 3104	mm ² /s	22
Viscosity at 100°C	ISO 3104	mm ² /s	4.4
Cleveland flash point	ISO 2592	°C	230

Above characteristics are mean values given as an information.