



Quenching oils

Drasta

Drasta quenching oils match all thermal treatment requirements and all types of installation. Formulated from base oils selected for their exceptional resistance to oxidation, they offer a cost-effective means of enhancing the mechanical properties of components.

Drasta C series are cold quenching oils based on a technology that reduces odors and significantly increases the flash point limiting the risk of fire. The very low volatility reduces evaporation losses making it more user friendly. Its oxidation resistance limits the soot and extends the lifetime of the oil.

Drasta C series are adapted to meet all heat treatment needs.

Drasta H series are hot quenching oils specially formulated to ensure longer sump life.



PRODUCT OVERVIEW

Products	Quenching Sump Temperature (°C)	Maximum Cooling Speed (°C/s)	Flash point (°C)	Typical applications
Drasta				
Drasta C 1022	20-80	53	230	Steels with high hardenability (torsion bars, springs)
Drasta C 5022	20-80	90	222	Screws and bolts
Drasta C 7025	20-80	102	228	Steels with high martensite start (leaf springs)
Drasta C 9022	20-80	113	232	Steels with low martensite start (bearings)
Drasta H 5160	120-160	91	282	Gears