



MAKER TELEX E-5 Y E-10

Description

Highly refined light mineral oils, incorporating additives which enhance protection against corrosion and ageing.

They are specially recommended for hydraulic circuits and the lubrication of high-revolution mechanisms.

Properties

- Good resistance to ageing.
- Low pour point.
- High capacity for lubricant-film formation.
- High resistance to oxidation and sludge formation.

Quality levels, approvals and recommendations

- AFNOR: NF E 48-603 HL
- ISO: 6743/4 HL, 11158 HL
- DIN: 51524-HL

Technical specifications

	UNIT	METHOD	VALUE	
ISO Viscosity Grade			5	10
Viscosity at 100 °C	cSt	ASTM D445	1.6	2,7
Viscosity at 40 °C	cSt	ASTM D445	4,7	10.0
Viscosity index	-	ASTM D2270	-	>105
Flash point, open cup	°C	ASTM D92	128	183
Pour point	°C	ASTM D97	-30	-27
Corrosion Cu, 3hrs 100 °C	-	ASTM D130	1b	1b
Rust, method A	-	ASTM D665	Pass	Pass

The above mentioned characteristics are typical values and should not be considered product specifications.