

HYDRAU-PLUS FR WG 46

HYDRAULIC OILS

321302201



FIRE RESISTANT HYDRAULIC FLUID

This is a water-based solution that contains special glycols and an additive package comprising anti-wear, antioxidant, and anticorrosive agents. The fluid meets the ISO HFC class and is suitable for a broad range of hydraulic applications.

CATEGORY

- Hydraulic Fluids

BENEFITS

- Outstanding fire resistance thanks to its high water content (>40%)
- Excellent mechanical properties, protects the hydraulic pump against wear
- High anticorrosive and antioxidant characteristic, thanks to the high alkaline reserve
- Prevents the formation of oxidation
- Very shear stable
- Very high viscosity index: minimum viscosity – temperature changes
- Compatible with normally used joints
- Low foaming tendency

PROPERTY	METHOD	VALUE
Density @ 20 °C, kg/dm ³		1.08
Viscosity @ 40 °C, mm ² /s		46
Viscosity index		
Pour point, °C		-47
pH		

All data on this technical data sheet is indicative only

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