

HYDRAUSYN ISO 46

Description : High quality 100% synthetic hydraulic oil with high viscosity index and optimal anti-wear, rust and corrosion characteristics. Reinforced by special additives to tolerate the high service temperatures and extreme pressures.

Application : For hydraulic systems operating under very severe conditions. Intended to be used in conditions of extreme temperature thanks to a low pour point and high viscosity index.

Specifications :

- DIN 51524 Part 3 HVLP

Properties:

- Excellent protection against foam, wear and oxidation.
- High viscosity index and stable in service.
- Excellent lubricating film withstanding important operating pressures and high application temperatures.
- Good separation of water.

Typical analyses :

Density at 15°C	0.865	Color	L 1.0
Viscosity at 100°C	7,0 cSt	Viscosity at 40°C	46 cSt
Viscosity index	Min. 150	Flash point	220°C
T.A.N.. mg KOH/g	1,0	Pour point	-40 °C

These values are given as an indication, it acts of average values.

