

XTeer HVI VG 32, 46, 68

Description

XTeer HVI is the best high viscosity anti-wear hydraulic oil. It is formulated with excellent quality base oil technology and an additive system that provides exceptional oxidation stability, water separability and foam suppression. It is especially designed to have a high viscosity index and a low pour point for use over a wider temperature range than conventional anti-wear hydraulic oils.

Application

Recommended for Industrial and mobile equipment operating in cold weather or in locations subject to wide temperature fluctuations

- Hydraulic systems
- Industrial bearings
- Circulating systems, splash, bath and ring lube systems for bearings and gears
- A myriad of assorted industrial applications: hoists, machine tools, etc.
- Gear sets not requiring an EP gear oil
- Bath, splash circulating or mist systems

Features / Benefits

- Protection against oxidation
- Protection against rust and corrosion
- Low foaming
- Providing excellent anti-foam properties and rapid air release
- Excellent low-temperature properties for cold start-ups
- High dielectric strength for use in electrical service bucket trucks

Remarks

XTeer HVI meets or exceeds the requirements of

- Parker Denison HF-0
- Fives Cincinnati P-68, P-70, P-69
- ISO 11158 HV
- SAE MS 1004 HM
- DIN 51524 Part 3,
- Bosch Rexroth RE 90220
- JCMAS HK (HVI 32, 46)
- GM LS-2 LH-04

XTeer HVI VG	Density (15°C, kg/m ³)	Viscosity		Viscosity Index	Flash Point (°C)	Pour Point (°C)
		40°C	100°C			
32	862.6	32.42	6.351	151	214	-40
46	868.4	45.83	8.17	140	222	-42.5
68	874.2	64.71	10.6	136	238	-47.5