

PRODUCT DATA SHEET

Lubricants – Industrial

Converging the best and the most optimal, with incomparable power, enhancing performance at an amazing rate, **HYUNDAI XTeer** created by Hyundai's built-up technology will open the new world of Industrial lubricants.

XTeer AW VG 15, 32, 46, 68, 100

Description

XTeer AW is the best 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 exceptional for anti-wear protection.

Application

Recommended for applications calling for anti-wear, rust and oxidation inhibited Additives including

- ✧ 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
- ✧ Outstanding wear protection.

Remarks

XTeer AW meets or exceeds the requirements of

- ✧ Parker Denison HF-0 (AW 32, 46, 68)
- ✧ Bosch Rexroth RE 90220
- ✧ Fives Cincinnati P-68 (AW 32), P-70 (AW 46), P-69 (AW 68)
- ✧ DIN 51524 Part 2,
- ✧ JCMAS HK (AW 32, 46)
- ✧ ISO 11158 (HM),

- ◇ GM LS-2 LH-04 (AW 32, 46, 68)
- ◇ SAE MS 1004 (HM)
- ◇ Eaton Brochure 03-401-2010

XTeer AW VG		15	32	46	68	100
Density (15°C, kg/m ³)		862.9	864.2	860.0	871.2	873.0
Viscosity	40°C	15.3	32.2	45.0	68.6	96.0
	100°C	3.45	5.53	6.87	9.15	11.3
Viscosity Index		100	108	109	109	104
Flash Point (°C)		178	224	230	240	244
Pour Point (°C)		-40	-40	-37.5	-37.5	-35