

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 IGO VG 68, 100, 150, 220, 320, 460 & 680

Description

XTeer IGO is an outstanding Industrial Gear Oil. It is formulated with excellent quality base oil technology and extreme pressure (EP) additives. It is especially designed to provide great protection against high loads, prevent damage on tooth- and friction surfaces. Furthermore, it shows excellent protection against rust and oxidation, while the excellent demulsification of the product allows easy water drain off.

Application

Recommended for Enclosed industrial gear drives operating under heavy loads, high peak loads or intermittent shock loads

- ✧ Enclosed spur, bevel, helical, herringbone and planetary gear drives
- ✧ AGMA EP gear
- ✧ Heavily loaded plain
- ✧ rolling-element bearings

Features / Benefits

- ✧ High load-carrying capacity for protection against scuffing and wear
- ✧ Excellent oxidation resistance and thermal stability
- ✧ Excellent deposit control for gearbox cleanliness
- ✧ Protects against rust and corrosion
- ✧ Fast water separation
- ✧ Quick foam release

Remarks

XTeer IGO meets or exceeds the requirements of

- ✧ US Steel 224
- ✧ AGMA 9005-E02
- ✧ ISO 12925-1 CKC/CKD
- ✧ DIN 51517 Part 3

XTeer IGO VG	68	100	150	220	320	460	680	
Density (15°C, kg/m ³)	864.8	868.4	876.1	882.1	891.3	896.8	882.1	
Viscosity	40°C	65.93	94.04	143.1	210.1	303.0	439.8	673.3
	100°C	8.79	11.18	14.30	18.34	23.50	30.32	41.39
Viscosity Index	106	105	100	100	97	97	102	
Flash Point (°C)	224	248	254	256	258	262	270	
Pour Point (°C)	-36	-33	-27	-18	-15	-15	-12	