

# PRODUCT DATA SHEET



## GRENVO PROTEUS MGO 220

Grenvo Proteus MGO 220 is made of quality base oils to provide excellent oxidation stability and wide temperature range. The industry proven high load carrying additive system ensures prolonged service life of various gears and bearings using these oils. Designed to multi-faceted industry performance covering range of gear boxes operating under moderate to severe duty conditions. MGO oils deliver high corrosion protection.

### Approvals & Recommendations

AGMA 9005-E02

ISO 12925-1 CKC/CKD

AIST 224

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DIN 51517-3

### Features/Benefits

Good oxidation stability provides long life to oil and equipment; contributes to reduction in total cost of operation.

Outstanding protection from wear & corrosion helps the system components last long.

High-quality base oils combined with multifunctional additive technology provide good thermal stability that promotes clean component surfaces.

Long drain intervals.



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## Application

All types of gear boxes designed to use a VG 220 type of gear box oil of Sulphur Phosphorus chemistry use these oils.

## Typical Specifications

Characteristics	Test Method	Typical
KV, cSt, 40 Deg C	ASTM D445	220
KV, cSt, 100 Deg C	ASTM D445	19.0
Viscosity Index	ASTM D2270	95
Flash Point, COC, Deg C	ASTM D92	260
Pour Point, Deg C	ASTM D97	(-) 12
Density @ 15.6 Deg C, gmc/cc	ASTM D4052	0.91



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(An ISO 9001:2015, ISO14001:2015 & ISO 45001:2018 Certified Company)