

DIVYOL GEAR OILS ZN

Applications:

Divyol Gear Oils ZN are a series of specially formulated blends for the lubrication of multistage spur gear boxes (made of non-ferrous metal), chain drives and machine tool oiling systems with metallic moving parts that are prone to wear. Considering their end use, these need anti-rust, anti-wear and anti-foam type of lubricants for their effective lubrication. Divyol Gear Oils ZN can be used in hydraulic systems too.

Standards:

Divyol Gear Oils ZN are proprietary products. Each grade in the series has been specially formulated using highly refined high viscosity index mineral type base stocks and carefully selected additives.

Advantages:

Divyol Gear Oils ZN provide effective protection against rust and wear to system internals. The blends’ anti-foaming properties ensure trouble-free functioning. Regular usage leads to longer service life of gear boxes. Additionally, these oils would also help reduce inventory as they can be used in various other locations.

Typical properties:

Sr. No.	Characteristics	Test Method	Divyol Gear Oil ZN					
			68	100	150	220	320	460
1	Appearance	Visual	Bright and clear	Bright and clear	Bright and clear	Bright and clear	Bright and clear	Bright and clear
2	Colour, max.	ASTM D 1500	2.5	3.0	3.0	3.5	4.5	5.5
3	Kinematic viscosity at 40 °C, cSt min.	ASTM D 445	69	100	150	220	320	460
4	Viscosity index, min.	ASTM D 2270	95	95	95	96	95	90
5	Flash point, COC, °C, min.	ASTM D 92	210	230	230	230	240	250
6	Pour point, °C max.	ASTM D 97	-6	-6	-6	-6	-6	-6
7	Rust test	ASTM D 665	Complies	Complies	Complies	Complies	Complies	Complies

The above properties are typical values and do not constitute specification of the product.

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