Versie: 1.2
Datum : may, 4 ,2020

EXCELGEAR HD 80W90

Description

Excelgear HD 90W90 is a lubricating oil for mechanical transmissions, formulated with high quality solvent refined base oils and special EP-additives to obtain the following properties:
- an excellent resistance against oxidation
- a very high activity against wear, corrosion and foam
- a low pour point
- very good EP-properties
- good clutch-switch performance

Application

Excelgear HD 80W90 is a gear oil for transmissions and mechanical transmissions composed of high quality mineral base oils and Extreme Pressure (EP) additives. Can be used in heavy duty mechanical drives such as transmissions, (hypoid) differentials, final drives and cardans.

Specifications

API GL5 | MB 235.0 | MAN 342 M-1/M2 | MIL-L-2105D/C | VOLVO 97310/97316 | ZF-TE-ML 05A/07A/12E/16B/16C/16D/17B/19B

Typical Characteristics

Viscosity class	-	SAE 80W90
Density at 15 °C,	kg/l	0,896
Kin. Viscosity 40 °C,	mm²/s	149
Kin. Viscosity 100 °C,	mm²/s	14,80
Viscosity Index		98
Flash Point COC,	°C	230
Pour Point,	°C	-30
Acid number,	mgKOH/g	1,60
Sulphate Ash,	%	0,05

Volume	Art.no.
1 ltr	320801
4 ltr	320804
5 ltr	320805
20 ltr	3208020
60 ltr	3208060
208 ltr	32080208
bulk	32080

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