

NAVIGATOR HQ GL-4 75W-90

Transmissions and Gearboxes

Description

Extreme Pressure medium synthetic lubricant, with high thermal stability, recommended for the lubrication of manual gearboxes and transmission mechanisms where an API GL-4 level of quality is required. May also be used in public works machines.

Properties

- Great load bearing capacity and capacity to withstand momentarily high temperatures.
- Very good thermal stability and resistance to ageing.
- Excellent antirust and anti-foam properties.
- Facilitates gear change and synchronisation at low temperatures.
- Shear stability, ensuring the maintenance of viscosities during the period of use.

Quality levels, approvals and recommendations

- API GL-4
- MIL-L-2105
- DAF Transmissions
- IVECO Transmissions
- ZF TE-ML 08

	METHOD	VALUE
		75W-90
g/mL	ASTM D 4052	0,869
cSt	ASTM D 445	15,5
cSt	ASTM D 445	88
сР	ASTM D 2983	< 150.000
-	ASTM D 2270	188
°C	ASTM D 92	204
°C	ASTM D 97	-42
	DIN 51354	Pass
	ASTM D 2783	> 45
	cSt cSt cP -	CSt ASTM D 445 CSt ASTM D 445 CP ASTM D 2983 - ASTM D 2270 °C ASTM D 92 °C ASTM D 97 DIN 51354