VALCO MTFLUID 75W90

Mechanical transmission fluid 75W90

Extreme pressure synthetic oil for mechanical transmission (gearboxes and axles) with very good resistance to high temperatures and heavy loads.

Specifications

- ✓ API GL4 & GL5
- ✓ MIL-L-2105D
- ✓ MIL-PRF-2105E
- ✓ SAE J2360
- ✓ MB 235.8
- ✓ MAN 341 Type Z2
- ✓ MAN 342 Type S1
- ✓ ZF TE-ML 02B, 05A, 07A, 12B, 12L, 12N, 16B, 16F, 17B, 19C, 21A
- ✓ Scania STO : 1
- ✓ Scania STO : 2A FS
- ✓ DAF, Iveco
- ✓ Volvo 97312
- ✓ Mack GO-J
- ✓ Arvin Meritor 076-N

Physicochemical Characteristics

Caracteristics	Method	Units	Typical value	Mini	Maxi
Viscosity grade	SAE-J	-	75W90	-	-
Kinematic viscosity @ 100°C	ASTM D 7279	cSt	15,4	13,5	18,5
Kinematic viscosity @ 40°C	ASTM D 7279	cSt	101	-	-
Viscosity index	ASTM D 2270	cSt	161	-	-
Density	D 20/4	-	0,869	-	-
Pour point	NF T 60105	°C	-45	-	-40
TBN	ASTM D 2896	mg KOH/g	2,1	-	-
Flash point	NF T 60118	°C	202	-	-
Colour	Visual	-	Amber	-	-

Security

See Safety Data Sheet