

PRODUCT SPECIFICATIONS

LUBRICATING OILS

No.

SP 30 05 2002/RV0627-01

Date

30.05.2002

TEBOIL HYDRAULIC OIL SHV 36

Special hydraulic oil

CHARACTERISTICS	MIN.	TYPICAL	MAX.	METHOD
Density @20°C, kg/m ³		834		ASTM D 4052
Viscosity @100°C, mm ² /s		7,7		ASTM D 445
Viscosity @40°C, mm ² /s	32,4	36,0	39,6	ASTM D 445
Viscosity index		177		ASTM D 2270
Viscosity @50°C, mm ² /s		25,4		ASTM D 445
Viscosity @±0°C, mm ² /s		250		ASTM D 445
Viscosity @-30°C, mm ² /s		2 800	3 000	ASTM D 445
Pour point, °C		-48	-42	ASTM D 97
Flash point (PMC), °C	180	210		ASTM D 93
Sulfated ash, wt%		< 0,01		ASTM D 874
P, wt%		0,04		
S, wt%		0,08		

Note

These specifications are subject to change without infringement of signed agreements.