

Veedol Hydraulic Oil 68

Material no. 03207M405

DESCRIPTION	 The Veedol Hydraulic Oil series consists of high grade EP hydraulic oils based on selected, solvent refined base oils with special additives to give the following benefits: Excellent protection against wear Very good protection against rust and corrosion Excellent stability against oxidation Very good demulsification properties Very good deaerating and foam-suppressing properties Good compatibility with seals and gaskets made from synthetic material 		
APPLICATION	This type of hydraulic fluid may be used for heavy duty hydraulic equipment, as well as for light duty gear boxes and bearings. This hydraulic oil may also be used for lubrication systems, general lubrication and air screw compressors. This fluid is NOT compatible in systems containing parts or equipment with a silver lining.		
PERFORMANCE SPECIFICATIONS	DIN 51524 Part 2 SAE MS1004 Veedol recommends for AFNOR NF E 48-603 HM AFNOR NF E 48-690 AFNOR NF E 48-691 ASTM D6158 HL, HM Bosch Rexroth RDE 90235	Chinese Standard GB 11118.1 L-HL, L-HM Cincinnati Machine P-69 (ISO 68) Danieli 0.000.001 Rev.15 Typ 10/11 Denison HF-0, HF-1, HF-2 Eaton Vickers I-286-S Eaton Vickers M-2950-S	Eaton Brochure 03-401-2010 Eaton E-FDGN-TB002-E GM LS2 AW hyd.oil ISO 11158, HM/6743-4, HM JCMAS HK P041 US STEEL 126 ZF TE-ML 07H
TYPICAL CHARACTERISTICS	Density at 15°C, ASTM D405 Kinematic viscosity at 40°C, A Kinematic viscosity at 100°C, Viscosity index, ASTM D2270 Pour point, ASTM, D6892 °C Flash Point COC, ASTM D92,	ASTM D445, mm²/s 6 ASTM D445, mm²/s 8 9 -2	89 7 07 27

Version 11/08/2023

Veedol Deutschland GmbH

Hans-Böckler-Straße 10 40764 Langenfeld, Germany Tel.: +49 (0) 2173 893 30-30 Fax: +49 (0) 2173 893 30-39 Mail: info@veedol.com The data mentioned in this product information sheet is meant to enable the reader to orient himself about the properties and possible applications of our products. Although this overview is composed with all possible carefulness on the stated date, the composer does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The reader is advised, specially for critical applications, to make the final product-choice in consultation with the supplier. Due to continual product research and developement, the information contained herein is subject to changes without notification.