

Product Code:

2204

HYDRO

HV ISO 22 VI 245

Industrial Hydraulic Oil

Meets the requirements:

SAE MS 1004, ISO Viscosity Grade 22, Viscosity Index 245,
DIN 51524-2/3, ISO 11158, AIST 126/127, GM Ls2,
ASTM USA D6158, ANSI AGMA 9005-E02-RO,
JCMAS P041 HK Hydraulic specification,
GERMAN STEEL INDUSTRY SEB 181222,
BOSCH REXROTH RE 90220, EATON M-2950-S/I-286-S3,
MAG CINCINNATI P-68/69/70, PARKER DENISON HF-0/1/2,
SPERRY VICKERS M-2950-S, SPERRY VICKERS I-286-S3

Arctic hydraulic synthetic-based oil with an extra-high viscosity index (no less than 245) and exceptional low-temperature properties created for hydraulic devices of the mobile equipment operating at most extreme possible operating temperatures and extremely low ambient temperatures. It was developed taking into account the requirements for industrial hydraulic systems operating in the conditions of extreme loads, pressures, temperatures and/or velocities and especially in the conditions of extremely varying temperatures.

Product Characteristics:

Test	Method	Unit	Result
Density at 15°C	D 1298	kg/m³	830
Viscosity at 40°C	D 445	CSt	20,44
Viscosity at 100°C	D 445	CSt	6,33
Viscosity index	D 2270		298
Pour point	D 97	°C	-52
Flash point	D 92	°C	204

Volume:

10L	MN2204-10	208L	MN2204-DR
20L	MN2204-20	1000L	MN2204-IBC
60L	MN2204-60		



www.mannol.de

SCT-Vertriebs GmbH

Feldstrasse 154, 22880 Wedel/Hamburg, Germany, info@sct-germany.de, tel.: +49 (0)4103 1211 0, fax: +49 (0)4103 1211 116

MANNOL®