

Product Code:

2103

HYDRO ISO 68 LONGLIFE

Industrial Hydraulic Oil

Meets the requirements:

DIN 51524-2 (HLP), ISO 11158 (HM), ASTM D6158, EATON I-286-S, AFNOR FRANCE NF E 48-603, CONESTOGA ISO 20763, MAG CINCINNATI P-69, PARKER DENISON HF-0, PARKER DENISON HF-1, PARKER DENISON HF-2, GB 11118.1, SEB 181222, PARKER DENISON Filterability TP 02100, SPERRY VICKERS I-286-S, US STEEL 126/127,

All-season mineral hydraulic oil created for hydraulic devices of stationary and mobile equipment operating in standard and high operating temperatures. It was developed taking into account the requirements for industrial hydraulic systems operating in the conditions of high loads, pressures, temperatures and/or velocities.

Product Characteristics:

Test	Method	Unit	Result
Density at 15 °C	D 1298	kg/l	890
Viscosity at 40 °C	D 445	cSt	67.88
Viscosity at 100 °C	D 445	cSt	8.71
Viscosity index	D 2270		100
Flash point COC	D 92	°C	222
Pour point	D 97	°C	-33
Ignition temperature	D 2273	°C	350
Mechanical impurities	D 2273	%	-

Volume:

10L	MN2103-10	60L	MN2103-60
20L	MN2103-20	208L	MN2103-DR
		1000L	MN2103-IBC



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®