

INDUS MR 68

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PRODUCT CODE	PACK SIZE	CARTON QTY
INDMR68020	20L	
INDMR68205	205L	
INDMR681000	1000L	

PRODUCT BENEFITS

Indus MR 68 Hydraulic Oil is a high quality, ISO 68 MR (Mid Range), <u>zinc free</u>, multigrade hydraulic oil made from selected base stocks, shear stable viscosity modifier and an anti-wear additive. It is dyed orange for easy identification.

It meets ISO 6743 Part 4, Type HM and DIN 51524 Part 2 specifications

ADDITIONAL PRODUCT INFORMATION

Click Here to download the Industrial Catalogue

APPLICATION

Indus MR 68 Hydraulic Oil is designed for use in hydraulic systems subjected to wide range of ambient temperatures and service environments such as in marine, mining, construction, agricultural equipment and forestry.

Indus MR 68 Hydraulic Oilis recommended for use in all types of hydraulic systems using vane, piston or gear pumps, airline lubricators, vacuum pumps, lightly loaded gear sets and bearings (such as headstocks, windmill gears) as well as hydraulic hoists and jacks. Marine applications include deck equipment, steering gear and bow thrusters

For maximum energy savings and protection, Penrite recommends the *Indus HV range*.

PRODUCT BENEFITS

- · Formulated to combat rust, oxidation, wear and foaming
- Reduces sludge formation
- Compatible with silver components
- Provides good water separation
- · Can be used over a wide range of temperatures

INDUSTRY & MANUFACTURER'S SPECIFICATIONS

- AAMA 524 Part 2
- Bosch Rexroth RE90 220
- Cincinatti Milacron P-69
- Denison HF-0
- Denison HF-2
- DIN 51524 Part 2
- German Steel SEB 181 222

- Hagglunds AC-4.8
- ISO 6743 Part 4, Type HM
- US Steel 126
- US Steel 127
- Vickers I-286-S3
- Vickers M-2952-S

TYPICAL DATA

Colour	Orange
ISO Grade	68
Density at 15°C, kg/L	0.869
Viscosity, Kinematic, cSt at 40°C	64
Viscosity, Kinematic, cSt at 100°C	9.4
Viscosity Index	134

Email: penrite@penriteoil.com