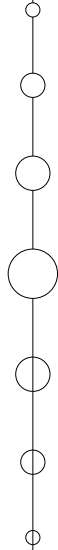




PLICORD HD MUD CUTTING HOSE HW

PRODUCT INFORMATION



PLICORD® MH500 LIQUID MUD

PRODUCT INFORMATION

APPLICATION:

Designed for the transfer of mixtures of petroleum base drilling Mudsand mixtures of rock cuttings and shale.

APPLICATION:

Heavy duty discharge hose for the transfer of liquid drilling mud at high pressures on off-shore platforms and drilling rigs.

CONSTRUCTION:

Tube: High Quality Nitrile super abrasion resistance synthetic rubber
Reinforcement: Plies of synthetic fabric, double wire helixwith two electrical bonding wires
Cover: Minimum burst design of 1600 Psi (108bar).
Black Chloroprene

CONSTRUCTION:

Tube: Black, oil resistant Chemigum® (Nitrile) synthetic rubber
Reinforcement: Spiral plied (6) synthetic fabric with anti static wire
Cover: Black, oil, heat, ozone and sea water resistant synthetic rubberwith Yellow spiral stripe and wrappedfinish

TEMPERATURE:

-32°C/+82°C (-25°F/+180°F)

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-32°C/+82°C (-25°F/+180°F)

BRANDING:

GoodyearPlicordHeavy Duty Mud Cutting Hose WP 27 Bar /400psi S.F. 4:1 M

Example: *Goodyear™ Liquid Mud*

PACKAGING:

Available in 18.3 m coils up to 120m lengths

18.3m coils (available in other lengths up to max 120m)

RECOMMENDED FITTINGS:

May be used with suitable internally or externalswaged fittings

ORDER CODE:

549-358

CUT LENGTHS:

18.3 m lengths up to 120m

PRODUCT CODE:

549-720

| mm | inch | mm | psi | bar | inch | mm | inch | kg/m | m |
|-------|------|-------|---------|-----|------|-----|------|------|------|
| | | | | | | | | | |
| 102.1 | 4 | 122.3 | 4-13/16 | 27 | 400 | 610 | 24 | 5,33 | 3.58 |

Hose safety factor (burst pressure) 4:1.

| mm | inch | mm | psi | bar | inch | mm | kg/m | lbs/ft | m |
|-------|------|-------|------|-----|------|------|------|--------|------|
| | | | | | | | | | |
| 101,6 | 4 | 127,6 | 5,02 | 34 | 500 | 805 | 5,72 | 3,85 | 18,3 |
| 127,0 | 5 | 152,8 | 6,02 | 34 | 500 | 1005 | 6,98 | 4,69 | 18,3 |

Hose safety factor (burst pressure) 4:1.