Fireshield 5000
Hydraulic - BOP Hose

5K Hydraulic and Blowout Preventer (BOP) Control Hose

Suitable for Offshore Drilling Units and for hydraulic systems on Steel vessels

- Black seamless extruded oil resistant tube of heat resistant glass fibre fabric, eliminating use of loose external fire sleeves
- Red flame retardant CR cover
- ABS approved to ISO 15540/15541 at 800 ºC for 30 Minutes sizes 1/2"-1"-2"
- ABS Rules for Building and Classing Steel Vessels
- ABS Rules for Mobile Offshore Drilling Units
- ABS Guide Classification for Drilling Systems
- Lloyds approved API16D 2nd compliant at 700 ºC for 5 Minutes all sizes

Materiaal binnen: NBR
Kleur inwendig: Zwart
Materiaal buiten: CR
Kleur uitwendig: Rood
Inlagen: Gevlochten staal inlagen

- Size / reinforcement chart:
- Size 1/2" - 1" = four wire spiral
- Available fully assembled with NPT/M or JIC fittings and ContiTech QR74 couplings

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Material Seele: NBR
Farbe Seele: Schwarz
Material Decke: CR
Farbe Decke: Rot
Einlagen: Geflochtene Stahleinlagen

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Material tube: NBR
Colour tube: Black
Material cover: CR
Colour cover: Red
Reinforcements: Braided steel reinforcements

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Binnen Innen Inside ø mm	Buiten Aussen Outside ø mm	Buigstr. Biegerad. Bendrad. mm	Vacuüm Vakuum Vacuum Bar	Gewicht Gewicht Weight gr/m	Werkdruk Betriebsdruck Work. press. Bar
12.7	33	250	0	1220	345
25.1	41	375	0	1530	345
38.1	45	520	0	6290	345
50.8	58	700	0	8900	345

Normeringen | Normen | Standards
ISO 15540/15541 + Lloyds API16D 2nd

Temperatuur | Temperatur | Temperature
Min. -20 °C | Max. 100 °C

Werkdruk | Betriebsdruck | Working pressure
Min. 345 bar | Max. 345 bar

Barstdruk | Platzdruck | Burst pressure
Min. 1380 bar | Max. 1380 bar

Technische wijzigingen voorbehouden, Techn. Änderungen möglich ohne vorige Ankündigung, Tech.data subject to change without prior notice