



A609 rough-bore bitumen/asphalt suction and discharge hose A range of hoses designed for high temperature bitumen transfer

Product description

Applications

A range of high-pressure rough-bore hoses specially designed for the intermittent transfer of bitumen, asphalt and tar at temperatures up to +180 °C (356 °F).

Coupling system

Built-in and vulcanised full-bore A105 carbon steel nipples with ANSI B16.5 150lbs raised face slip-on welded or weld neck flanges. Other drillings are available.



Internal construction

The composite heat resistant rubber and glass fabric carcass is constructed onto a galvanised steel wire helix in the bore; providing heat insulation.

Reinforcement

Multiple layers of heat-resisting textile with a fully embedded wire helix produce an extremely strong carcass resisting pressure at high temperature.

Testing and certification

Each hose is proof tested and certified to 1.5 x working pressure with material certificates issued.

Branding

Each hose is permanently branded with a unique serial number and date of manufacture.

- High-temperature resistance
- Custom-built assemblies
- Built-in couplings
- Permanent branding

Nominal physical data

Nominal inside diameter	Outside diameter	Weight approx	Min bend radius
100mm (4")	135mm	11 kg/mt	500mm
150mm (6")	194mm	21 kg/mt	750mm
200mm (8")	250mm	33 kg/mt	1000mm
250mm (10")	302mm	48 kg/mt	1250mm
300mm (12")	355mm	58 kg/mt	1500mm

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