

FLEXY STEAM HOSE

Description

Core - Black EPDM Rubber
Compound, Resistant to high temperature steam.

Color: Red

Cover - EPDM Rubber resistant to heat and weather.



Principal Application

Saturated steam hardwall with steel aid reinforced for saturated steam pressure up to 18 bar working pressure, commonly been used in chemical, petrochemical, food and animals farm industries used for cleaning purposes.

Safety Factor (Burst)

10:1

TABLE OF SPECIFICATIONS

Nominal Bore (Inch)	Outer Diameter (mm)	Weight Per metre (kg/m)	Working Pressure psi / bars	Test Pressure psi / bars	Temperature °C
3/8in	19.5mm	0.4	260 psi / 18 bars	390 psi / 27 bars	-40 °C to 210 °C
1/2in	23mm	0.6			
3/4in	30mm	0.8			
1in	36.8mm	1.1			
1 - 1/4in	43.5mm	1.5			
1 - 1/2in	49.5mm	1.8			
2in	64mm	2.3			
2 - 1/2in	83mm	4.2			
3in	98mm	5.0			