

A420 - Dixon Tanker Reeling Hose 17 Bar



Technical Characteristics	
Application	Petroleum tanker delivery hose specifically designed for use on reels. Suitable for oil, diesel, domestic fuels and petrol including unleaded
Cover	Red smooth extruded, oil, abrasion, ozone and weather resistant
Branding	DIXON A420 TANKER REELING HOSE 17 BAR
Reinforcement	2 x high strength textile yarn, 2 x copper braided anti-static wires
Lining	Black smooth NBR, suitable for diesel, domestic fuels including unleaded petrol
Temperature	-20°C to +70°C
Safety Factor	3:1

Sizes					
I.D (mm)	O.D (mm)	Max Working Pressure (Bar)	Min Burst Pressure (Bar)	Min Bend Radius (mm)	Weight (Kg/Mtr)
35	49	17	51	210	1.40
38	52	17	51	230	1.60

A430 - Dixon Oil Suction & Delivery Hose 10 Bar



Technical Characteristics	
Application	Used in petrochemical plants and dockyards for handling unleaded fuels and hydraulic oils
Cover	Black mandrel wrap, oil, abrasion, ozone and weather resistant CR/NBR
Branding	DIXON LOGO, A430 OIL S & D 10BAR / 0.93 VAC SF 3:1
Reinforcement	High tensile strength textile plies, twin steel helix and anti-static wires
Lining	Black oil resistant NBR suitable for 50% aromatic hydrocarbons
Temperature	From -35°C to +80°C
Safety Factor	3:1

Sizes					
I.D (mm)	O.D (mm)	Max Working Pressure (Bar)	Min Burst Pressure (Bar)	Min Bend Radius (mm)	Weight (Kg/Mtr)
25	35	10	30	178	0.70
32	42	10	30	224	0.80
38	47	10	30	266	0.90
51	62	10	30	357	1.60
63	74	10	30	441	1.90
76	88	10	30	530	2.50
102	114	10	30	714	3.80
152	172	10	30	1064	9.50

All Hose Assemblies compliant with Pressure Equipment Directive 2014/68/EU

We reserve the right to change hose specifications without prior notice