DOUBLE JACKET P

Polyurethane coated High Pressure Delivery Hose for Fire Brigades and Industry

Quality made in Germany

Fire Fighting Hoses



Hose Construction

Double Jacket 100 % polyester high tenacity yarn, circular woven

inner jacket: twill weave outer jacket: plain weave max. change in length 1% max. change in diameter 3%

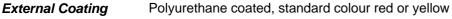


synthetic rubber and white NBR-synthetic adhesive. Resistant to ozone and to external

contact with oil products.

The lining guarantees a smooth surface and low

friction loss.



Polyurethane coating increases the abrasion

resistance and reduces water absorption.

It requires minimum maintenance and is easy to clean.





Internal diameter		Weight	Burst pressure	Working pressure*		Wall thickness
				Safet	y ratio	
				2:1	3:1	
mm	inch	g/m	bar	bar	bar	mm
25	1	210	75	38	25	2,10
38	1 ½	300	75	38	25	2,20
45	1 3/4	360	75	38	25	2,20
52	2	430	75	38	25	2,30
64	2 ½	570	75	38	25	2,30
70	2 3/4	650	75	38	25	2,40
75	3	730	75	38	25	2,40

^{*} maximum recommended working pressure of the hose, or maximum working pressure of the attached coupling whichever is the lower

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Characteristics

high pressure high performance

extremely high abrasion resistance and extremely long service life, due to double jacket construction external resistance to oil, fuel and chemical products low friction loss

ageing and ozone resistant – weather resistant minimum maintenance and easy to clean

produced with very low twist cold resistant to $-30 \,^{\circ}\text{C}$ heat resistant up to + 80 $^{\circ}\text{C}$

Applications

municipal fire brigades industrial fire brigades snowmaking equipment shipboard

refineries

Colour

standard colour red and yellow

other colours on request (minimum quantity 500 m)

Couplings

Storz, NST and BS wired in for maximum safety or NST expansion ring couplings as required by the customer

Fire Fighting Hoses



two-component lining system



Standard lengths

metres	feet		
15	50		
18	60		
20	-		
23	75		
25	-		
30	100		

maximum length up to 300 m - 900 ft

Standard diameter

mm	inch		
38	1 ½		
64	2 ½		

other diameter on request (minimum quantity 500m)



NST coupling for external wire binding

certified according to DIN EN ISO 9001 : 2008 Quality Management System Quality made by Parsch