

PROFI black

fully extruded Multi-Purpose Delivery Hose Heavy Duty

Quality made in Germany

Unified Hose Construction

Jacket (reinforcement) 100 % synthetic yarn, circular woven
max. change in length 4 %
max. change in diameter 4 %

Lining & Cover High quality NITRILE-synthetic rubber extruded through the weave.
Very smooth inner surface for low friction loss.
External cover with ribs for high abrasion resistance and ease of handling.

Standard colour black and red



Industrial Hoses

Internal diameter		Weight g/m	Burst pressure bar	Working pressure*		Wall thickness mm	Tensile Strength kg
mm	inch			Safety ratio			
				2:1 bar	3:1 bar		
19	¾	190	60	30	20	1,70	850
25	1	220	60	30	20	1,70	1000
32	1 ¼	280	60	30	20	2,10	1300
38	1 ½	330	60	30	20	2,10	1700
42		350	60	30	20	2,10	1900
45	1 ¾	380	60	30	20	2,10	2000
52	2	440	50	25	17	2,30	2400
64	2 ½	570	50	25	17	2,30	2900
70	2 ¾	620	50	25	17	2,30	3300
75	3	700	50	25	17	2,60	3900
90	3 ½	990	40	20	13	2,60	4500
102	4	1120	40	20	13	3,00	5100
110	4 ⅓	1350	40	20	13	3,00	5500
125	5	1430	30	15	10	3,00	7000
152	6	1750	30	15	10	3,00	9000
204	8	2500	24	12	8	3,50	12000
250	10	3000	24	12	8	3,50	16300

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

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Quality made by Parsch

PROFI black

fully extruded Multi-Purpose Delivery Hose
Heavy Duty



Characteristics

heavy duty hose – very high abrasion resistance and extremely long service life
resistant to oil, fuel and chemical products
lightweight and flexible – kink resistant
minimum maintenance and easy to clean
requires no drying after use
cold resistant to – 30 °C
heat resistant up to + 80 °C
easy to repair
(repair material and vulcanizer on request)

Applications

general heavy duty hose for pumping applications
agriculture e.g. irrigation
industry
construction sites
general industrial use

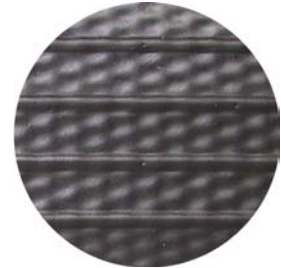
Colour

standard colour black and red
special colours yellow and blue on request
(minimum quantity 1500 m)

Couplings

System Storz, BS, NEN, DSP, System Perrot

Industrial Hoses



external cover

Standard lengths

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

maximum length up to 150 m – 450 ft



Coupling System Perrot

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

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