



PROFI

fully extruded fire fighting hose according to DIN 14811:2008-01 class 3



Inner lining:

Nitril-rubber

Exterior:

Nitril-rubber with ribs

Jacket:

100 % Polyester high tenacity yarn, circular woven

Applications:

fire brigades, armed forces, technical assistance organisation

Applicable standards:

DIN 14811

Characteristics:

extremely high abrasion resistance, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

cold resistant to - 30 °C

heat resistant up to + 100 °C (temporarily higher)

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm	DIN approval no. **
19	3/4	200	60	30	20	1,70	
25	1	240	60	30	20	1,70	
32	1 1/4	310	60	30	20	2,10	
38	1 1/2	360	60	30	20	2,10	
42	1 2/3	370	60	30	20	2,10	
45	1 3/4	380	60	30	20	2,10	
52	2	450	50	25	17	2,30	ZPC 10079-1
64	2 1/2	580	50	25	17	2,30	
70	2 3/4	640	50	25	17	2,30	
75	3	700	50	25	17	2,60	ZPC 10080-1
90	3 1/2	920	40	20	13	2,60	
102	4	1050	40	20	13	3,00	
110	4 1/3	1150	40	20	13	3,00	
125	5	1300	35	18	12	3,00	
152	6	1600	35	18	12	3,00	

* Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.

** Issued by the central test authority for fire fighting hoses in Celle.

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