

PROFI

fully extruded “through-the-weave“ Delivery Hose Heavy Duty

Quality made in Germany

Fire Fighting Hoses



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 red and black



| Internal diameter | | Weight g/m | Burst pressure bar | Working pressure* Safety ratio | | Wall thickness mm |
|-------------------|------|---------------|-----------------------|-----------------------------------|------------|----------------------|
| mm | inch | | | 2:1 bar | 3:1 bar | |
| 19 | ¾ | 190 | 60 | 30 | 20 | 1,70 |
| 25 | 1 | 220 | 60 | 30 | 20 | 1,70 |
| 32 | 1 ¼ | 280 | 60 | 30 | 20 | 2,10 |
| 38 | 1 ½ | 330 | 60 | 30 | 20 | 2,10 |
| 42 | | 350 | 60 | 30 | 20 | 2,10 |
| 45 | 1 ¾ | 380 | 60 | 30 | 20 | 2,10 |
| 52 | 2 | 440 | 50 | 25 | 17 | 2,30 |
| 64 | 2 ½ | 570 | 50 | 25 | 17 | 2,30 |
| 70 | 2 ¾ | 620 | 50 | 25 | 17 | 2,30 |
| 75 | 3 | 700 | 50 | 25 | 17 | 2,60 |
| 90 | 3 ½ | 990 | 40 | 20 | 13 | 2,60 |
| 102 | 4 | 1120 | 40 | 20 | 13 | 3,00 |
| 110 | 4 ⅓ | 1350 | 40 | 20 | 13 | 3,00 |
| 125 | 5 | 1430 | 30 | 15 | 10 | 3,00 |
| 152 | 6 | 1750 | 30 | 15 | 10 | 3,00 |
| 204** | 8 | 2500 | 24 | 12 | 8 | 3,50 |
| 250** | 10 | 3000 | 24 | 12 | 8 | 3,50 |

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

**in black colour only

PARSCH
Schläuche • Armaturen
GmbH & Co. KG
Gildestraße 16
49477 Ibbenbüren/Germany
Telefon: +49 (0) 5451 9 29-0
Fax: +49 (0) 5451 92 92 92
www.parsch.de
info@parsch.de

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Heavy Duty



Fire Fighting Hoses



external cover

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

municipal fire brigades
industrial fire brigades
agriculture e.g. irrigation
shipboard
refineries
construction sites
general industrial use

Colour

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

Couplings

System Storz, BS, NEN, DSP and NST

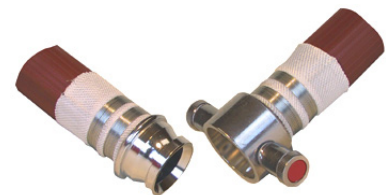
Applicable Standards

DIN 14 811, NEN 2242,
BS 6391:2009 Type 3, prEN 1924 class 4
M.E.D. (Wheelmark) Type Examination Certificate
No. 13399/B0 EC – Module B
Quality Management System ApprovalNo. SEE
10025 – Module D

Standard lengths

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

maximum length up to 150 m – 450 ft



BS Coupling

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

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