

Hose Gamma Heavy Duty Black, NBR lay flat industrial water and fire hose with special profile



Application

- lay flat, abrasion resistant water and industrial transport hose
- also suitable at shipboard, refineries or construction sites
- also used as a fire hose

Temperature range

-30 °C to +80 °C

Burst pressure

- minimum 30 bar
- safety factor 3:1

Tube

- black NBR rubber
- smooth

Reinforcement

2 braided polyester fabrics with high tensile strength

Cover

- black NBR rubber
- ozone and weather resistant
- oil resistant
- special profile which makes the hose extremely abrasion resistant

Approvals/regulations

- DIN 14811 class 3
- prEN 1924 class 4
- BS 6391:2009 type 3
- NEN 2242

Connections

Storz, DSP, Guillemin

Assembly

stainless steel wire or FIXXED hose clamps

Characteristics

Series: Gamma Heavy Duty

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Internal diameter	Wall thickness	Outer diameter	Maximum operating pressure	Minimum burst pressure	Roll length	Weight	Article
mm	mm	mm	bar	bar	m	kg/m	
25	3	31	17	50	40	0.22	12935013
32	3	38	17	50	40	0.28	12935014
38	3	44	17	50	40	0.33	12935015
45	3	51	17	50	40	0.38	12935016
52	3	58	17	51	40	0.44	12935017
65	3	71	17	51	40	0.57	12935018
70	3	76	17	51	40	0.62	12935019
75	3	81	17	50	20	0.7	13338391
75	3	81	17	51	40	0.7	12935020
100	3	106	15	40	20	0.85	13338393
102	4	110	13	39	40	1.12	12935021
152	4	160	10	30	40	1.75	12935022
							11080833
							13525633
							13525632
							11080799
							14565899

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