



CARBOPRESS EN ISO 7840 A1

Fire resistant fuel hose suitable for loading diesel, leaded and unleaded fuels with an aromatic content not exceeding 50 %, for small craft of - 24 m length of hull with permanently installed inboard engines. According to EN ISO 7840 type A1 permeability (4 g/m² hour). Complies with the essential requirements given in the European Directive for small craft 94/25/EC.

Hose construction

Tube: Black, smooth, antistatic (R < 1 M/m), oil and fuel resistant NBR rubber compound

Reinforcement: Synthetic textile yarns

Cover: Black, smooth, antistatic (R < 1 M/m), CR rubber compound resistant to abrasion, oil, fuel, weather and fire resistant.

Temperature Range

-40° to +100°C with peaks +120°C



- Type approval by RINA and Lloyd's Register
- Suitable for small craft according to European Directive 94/25/EC
- Fire resistant fuel hose
- Burst Pressure Value 8:1

Tolerances

according EN ISO 7840

I.D. ≤ 6 - 19 mm: ± 0,75
> 25 mm: ± 1,25

L ± 1%

Number	ID mm	OD mm	WP bar	BP bar	Weight kg	R min mm
IH30511049/100	5	15	3.4	27.2	0.22	30
IH30511051/100	8	18	3.4	27.2	0.29	50
IH30511057/100	10	20	3.4	27.2	0.32	60
IH30511053/80	12.5	22	3.4	27.2	0.37	75
IH30511054/80	16	26	3.4	27.2	0.47	100
IH30511055/50	19	29	3.4	27.2	0.54	115
IH30511058/50	25	35	3.4	27.2	0.67	150

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