

BOAT FUEL HOSE ISO 7840 A1



Applications

Fire resistant fuel line hose in boat applications. In compliance with CEN requirements for leisure boats.

Advantages

- Meets the highest requirement in permeation resistance.
- Certified by International Maritime Certification Institute.



Ø ≤ 25 mm

Technical description

Inner tube: NBR, black, smooth.

Reinforcement: synthetic textile braided, steel helix on Ø > 25 mm.

Cover: CR, black, smooth, on Ø ≤ 25 mm and fine fabric impression on Ø > 25 mm.

Temperature range: -30 °C to +100 °C.

Branding:

- Ø ≤ 25 mm: with a discontinuous succession of reversed trapeziums printed in green ink, and between each sequence of trapeziums, printed in green ink:

TRELLEBORG - BOAT FUEL HOSE - ISO 7840 - A1 - year - CE

and in opposite, recessed marking "week - year"

- Ø > 25 mm:

• by transfer stripe showing a discontinuous of green trapeziums with:

TRELLEBORG printed in black on each trapezium

and **BFH - ISO 7840 - A1 - CE** printed in green between trapeziums

• in opposite, continuous embossed marking:

TRELLEBORG - ISO 7840 - A1 - week/year - CE

Complementary information

Other dimensions available on request.

Complies also with SAE J 1527 type B1.

ID mm	Wall thickness mm	OD mm	Working pressure bar	Bursting pressure bar	Bending radius mm	Weight kg/m	Length m	Article No.	Stock item
5.0 ± 0.75	3.75	12.5 ± 0.9	10	30	20	0.15	20	61793	1
							40	61792	1
6.3 ± 0.75	4.10	14.5 ± 0.9	10	30	23	0.18	20	61795	•
							40	61794	•
8.0 ± 0.75	4.00	16.0 ± 0.9	10	30	25	0.22	20	61797	•
							40	61796	•
10.0 ± 0.75	4.25	18.5 ± 0.9	10	30	35	0.28	20	61799	•
							40	61798	•
12.5 ± 0.75	4.25	21.0 ± 0.9	10	30	45	0.35	20	61801	•
							40	61800	•
16.0 ± 0.75	4.50	25.0 ± 0.9	10	30	65	0.42	20	61803	•
							40	61802	•
19.0 ± 0.75	4.75	28.5 ± 0.9	10	30	80	0.51	20	61805	•
							40	61804	•
25.0 ± 1.25	5.00	35.0 ± 1.4	10	30	110	0.69	20	61807	•
							40	61806	•
40.0 ± 1.5	7.75	55.5 ± 1.5	10	30	160	1.79	20	61809	•
							40	61808	•
50.0 ± 1.5	7.75	65.5 ± 1.5	10	30	200	2.11	20	61811	•
							40	61810	•
63.0 ± 1.5	7.75	78.5 ± 1.5	10	30	250	2.55	20	61813	2
							40	61812	2

• = Stock item.

1 = Non stock, min. quantity 5000 m.

2 = Non stock, min. quantity 200 m.

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