

BOAT FUEL HOSE ISO 7840 A1

VEHICLE

Oil

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.

Technical description

Inner tube: NBR, black, smooth.

Reinforcement: synthetic textile braided with embedded steel helix for ID > 25 mm.

Cover: CR, black, smooth for ID ≤ 25 mm, fine fabric impression for ID > 25 mm.

Temperature range: - 30 °C to + 100 °C.

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	Max. vacuum bar	Bending radius mm	Weight kg/m	Length m	Notes	
5.0	± 0.75	3.75	12.5	± 0.9	10	30	0.80	20	0.15	40
6.3	± 0.75	4.10	14.5	± 0.9	10	30	0.80	23	0.18	40
8.0	± 0.75	4.00	16.0	± 0.9	10	30	0.80	25	0.22	40
10.0	± 0.75	4.25	18.5	± 0.9	10	30	0.80	35	0.28	40
12.5	± 0.75	4.25	21.0	± 0.9	10	30	0.35	45	0.35	40
16.0	± 0.75	4.50	25.0	± 0.9	10	30	0.35	65	0.42	40
19.0	± 0.75	4.75	28.5	± 0.9	10	30	0.35	80	0.51	40
25.0	± 1.25	5.00	35.0	± 1.4	10	30	0.35	110	0.69	40
40.0	± 1.5	7.75	55.5	± 1.5	10	30	0.80	160	1.79	40
50.0	± 1.5	7.75	65.5	± 1.5	10	30	0.80	200	2.11	40
63.0	± 1.5	7.75	78.5	± 1.5	10	30	0.80	250	2.55	40

Length in blue = stock item. Length in black = non stock (consult us for minimum quantity of order).

Branding ID 5 to 25 mm:

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

and: week - year

Branding ID 40 to 63 mm:

BFH ISO 7840-A1 CE TRELLEBORG

and: TRELLEBORG - ISO 7840 - A1 - week - year - CE