

MIL-22240 TYPE C

MIL-DTL-22240G Type C hose is engineered for reliable alongside fueling operations or Potable Water discharge-only applications. This lightweight, buoyant, smooth-bore rubber hose is designed for petroleum-based fuels and water services—including boiler feed and potable water—ensuring safe, efficient transfer in demanding military and industrial environments. Built to meet stringent MIL-DTL standards, it combines durability, flexibility, and performance for mission-critical fueling. (No Assemblies) ***We do not sell in bulk because each length of hose shall be branded in letters on the cover about 5 feet from each end. ****543-766 and 541766 Type A, Alongside Fueling; 543-676 Type B Astern Fueling, 543-769 Alongside Fueling or Potable Water.

Performance + Specs

Tube

- Nitrile (NBR)

Cover

- Chemevic (NBR/PVC)

Reinforcement

- Spiral Synthetic Textile

Temperature Range

- 30°F / -34°C ~ 180°F / 82°C

Design Factor

- 4:1

Packaging

- Wrapped, coiled and palletized

Coupling

- Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

Branding

CONTINENTAL MIL-DTL-22240G 2-1/2" ID NOMINAL FUEL OR WATER SERVICE MADE IN CANADA

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Order Codes: 543-769

Product Numbers

ID (in)	ID (mm)	Nom. OD (in.)	Nom. OD (mm)	Length (ft)	Color	Vacuum (in.)	Vacuum (mm)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
2-1/2	63.50	3.13	79.46		Black	29.00	736.60	150	1.03	1.45	2.16	21185848
					Black	29.00	736.60	150	1.03	1.45	2.16	21088778
					Black	29.00	736.60	150	1.03	1.45	2.16	21185849
				15	Black	29.00	736.60	150	1.03	1.45	2.16	20018326
				20	Black	29.00	736.60	150	1.03	1.45	2.16	20883423
				30	Black	29.00	736.60	150	1.03	1.45	2.16	20883424
				35	Black	29.00	736.60	150	1.03	1.45	2.16	20018329
				50	Black	29.00	736.60	150	1.03	1.45	2.16	20277373
				100	Black	29.00	736.60	150	1.03	1.45	2.16	20123593
				131	Black	29.00	736.60	150	1.03	1.45	2.16	21026799