



MIL-22240 TYPE B

Engineered for mission-critical performance across the world's toughest naval environments, Continental's MIL-DTL-22240G Type B hose delivers the dependable strength, flexibility, and buoyancy required for Astern Fueling-at-Sea (FAS) operations. Built to the exacting standards of MIL-DTL-22240G—covering lightweight, smooth-bore, petroleum-based fuel and water-service hoses—this product ensures uncompromising reliability when vessels operate under high-demand tactical conditions. Field-proven configurations, are recognized in industry use for Astern Fueling-at-Sea operations, supporting stable, high-flow transfer performance even under vessel separation and motion. Tensile Pull 16,000 LBS 543-766 and 541766 Type A, Alongside Fueling; 543-676 Type B Astern Fueling, 543-769 Alongside Fueling or Potable Water.

Performance + Specs

Tube Black Nitrile (Max 60% Aromatic Content, RMA Class A High Oil Resistance)	Cover Chemevic (NBR/PVC) (Wrapped Impression)
Reinforcement Spiral-Plied Fabrics + Longitudinal reinforcement	Temperature Range -30°F / -34°C ~ 180°F / 82°C
Design Factor 4:1	Packaging Coiled, Wrapped and Palletized
Coupling Contact fitting manufacturer for proper fitting recommendation and coupling procedure.	

Branding

CONTINENTAL MIL-DTL-22240G TYPE B 6" I.D ASTERN FUELING ONLY MADE IN CANADA
ASTERN FUELING ONLY MADE IN CANADA. NOMINAL Made In Canada

MIL-22240 Type B
Order Codes: 543-676

Product Numbers												
ID (in)	ID (mm)	Nom. OD (in.)	Nom. OD (mm)	Length (ft)	Color	Min. Burst (PSI)	Min. Burst (Mpa)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
6	152.40	6.94	176.16	10	Black	600	4.14	150	1.03	5.03	7.49	20884233
				15	Black	600	4.14	150	1.03	5.03	7.49	20884232
				30	Black	600	4.14	150	1.03	5.03	7.49	20962175