



MIL - DTL - 8788

MIL-DTL-8788 is designed for high-pressure hydraulic systems requiring interoperability and compatibility with associated components and equipment.

Performance + Specs

Meets or exceeds the performance requirements of:

- **MIL-DTL-8788**

Inner Tube

NBR (Nitrile Synthetic Rubber) Black

Reinforcement

Two braids of high-tensile steel wire

Cover

CR (Polychloroprene) Black

Temperature Range

-65F to 160F

Key Features

4:1

4:1 Safety Factor



Military Applications Type I

Branding

Continental M8788-8 2Q18 63906

Product Numbers

SAP	Product #	ID		OD		Max Working Pressure		Bend Radius		MIN BURST Pressure		Fitting Type	Weight (lb/ft)
		in.	mm.	in.	mm.	PSI	MPa	in.	mm.	PSI	Mpa		
20024593	M8788-4	0.22	5.60	0.63	15.88	3000	20.68	3.00	76.20	12000	82.80	N/A	0.27
20024596	M8788-5	0.28	7.10	0.70	17.86	3000	20.68	3.38	85.85	12000	82.80	N/A	0.32
20024600	M8788-6	0.34	8.70	0.77	19.46	3000	20.68	5.00	127.00	12000	82.80	N/A	0.37
20024604	M8788-8	0.44	11.10	0.86	21.82	3000	20.68	5.75	146.05	12000	82.80	N/A	0.44
20024613	M8788-10	0.56	14.30	1.03	26.19	3000	20.68	6.50	165.10	12000	82.80	N/A	0.57
20024616	M8788-12	0.69	17.50	1.22	30.96	3000	20.68	7.75	196.85	12000	82.80	N/A	0.76
20024619	M8788-16	0.88	22.20	1.50	38.10	3000	20.68	9.63	244.60	12000	82.80	N/A	1.32

Fittings