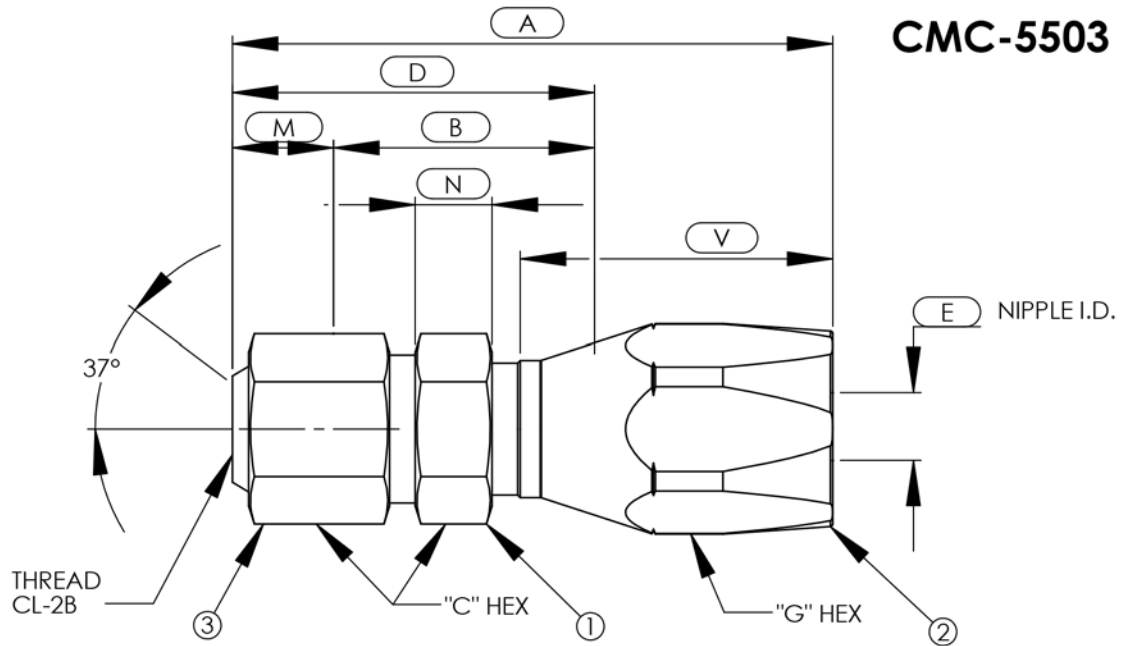


# CMC® Hose End Fittings

# 37° Flare Female Swivel

For MIL-H-24135/2 Type A  
MIL-F-24787/2 Group II, Type A

OPC-24787-12



ASSY PART NUMBER	HOSE SIZE	THREAD	A	B	C	D	E	G	M	N	V
CMC-XXX-5503-06-06	3/8	9/16-18	2.98	1.10	0.69	1.51	0.31	1.00	0.40	0.28	1.92
CMC-XXX-5503-08-08	1/2	3/4-16	3.20	1.24	0.88	1.68	0.39	1.12	0.44	0.31	2.01
CMC-XXX-5503-10-08	1/2	7/8-14	3.31	1.28	1.00	1.80	0.39	1.12	0.52	0.31	2.01
CMC-XXX-5503-12-12	3/4	1-1/16-12	3.86	1.42	1.25	1.99	0.61	1.50	0.57	0.38	2.47
CMC-XXX-5503-16-16	1	1-5/16-12	4.48	1.83	1.50	2.43	0.82	1.75	0.60	0.38	2.95

B.O.M.

COMPONENT PART NUMBERS

- ① ALL SIZES-.....NI-5503-(TUBE SIZE)-(HOSE SIZE)-(MATERIAL CODE)
- ② ALL SIZES-.....SO-5003-(SIZE)-(MATERIAL CODE)
- ③ ALL SIZES-.....SWIVEL NUT

-EXAMPLE-

CMC-XXX-5503-06-06

└─ SEE PAGE 2 FOR ASSY MATERIAL DESIGNATIONS