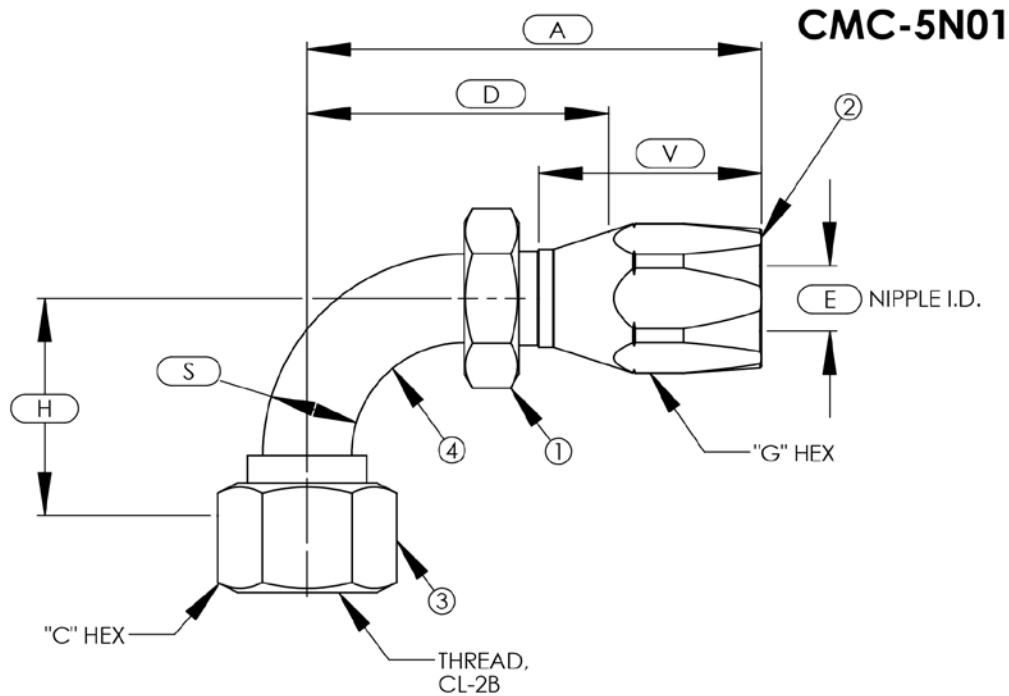


# CMC® Hose End Fittings

**90° Elbow (Short)  
37° Flare Female Swivel**

For SAE 100R5 Hose



ASSY PART NUMBER	HOSE SIZE	THREAD	A	C	D	E	G	H	S	V
CMC-X-5N01-04-SHORT	4	7/16-20	1.74	.56	.99	.13	.62	.68	.25	1.10
CMC-X-5N01-05-SHORT	5	1/2-20	1.96	.62	1.18	.17	.69	.77	.31	1.20
CMC-X-5N01-06-SHORT	6	9/16-18	2.13	.69	1.23	.24	.81	.85	.38	1.30
CMC-X-5N01-08-SHORT	8	3/4-16	2.76	.88	1.61	.36	.94	1.09	.50	1.65
CMC-X-5N01-10-SHORT	10	7/8-14	2.94	1.00	1.65	.46	1.12	1.23	.63	1.80
CMC-X-5N01-12-SHORT	12	1-1/16-12	3.74	1.25	2.17	.55	1.25	1.82	.75	2.10
CMC-X-5N01-08-12-SHORT	12	3/4-16	3.21	.88	1.64	.55	1.25	1.09	.50	2.10
CMC-X-5N01-16-SHORT	16	1-5/16-12	3.55	1.50	2.28	.82	1.44	2.39	1.00	1.66
CMC-X-5N01-20-SHORT	20	1-5/8-12	4.02	2.00	2.65	1.05	1.75	2.75	2.25	1.75

B.O.M.

COMPONENT PART NUMBERS

- ① ALL SIZES-.....NI-5N01-(TUBE SIZE)-(HOSE SIZE)-(MATL CODE)
- ② ALL SIZES-.....SO-5001-(SIZE)-(MATL CODE)
- ③ ALL SIZES-.....NUT
- ④ MONEL- SIZES 4 THRU 12.....TUBE
- ④ COPPER NICKEL-SIZES 16 AND 20....TUBE

-EXAMPLE-

CMC-X-5N01-04-SHORT

└─SEE PAGE 2 FOR ASSY MATERIAL DESIGNATIONS