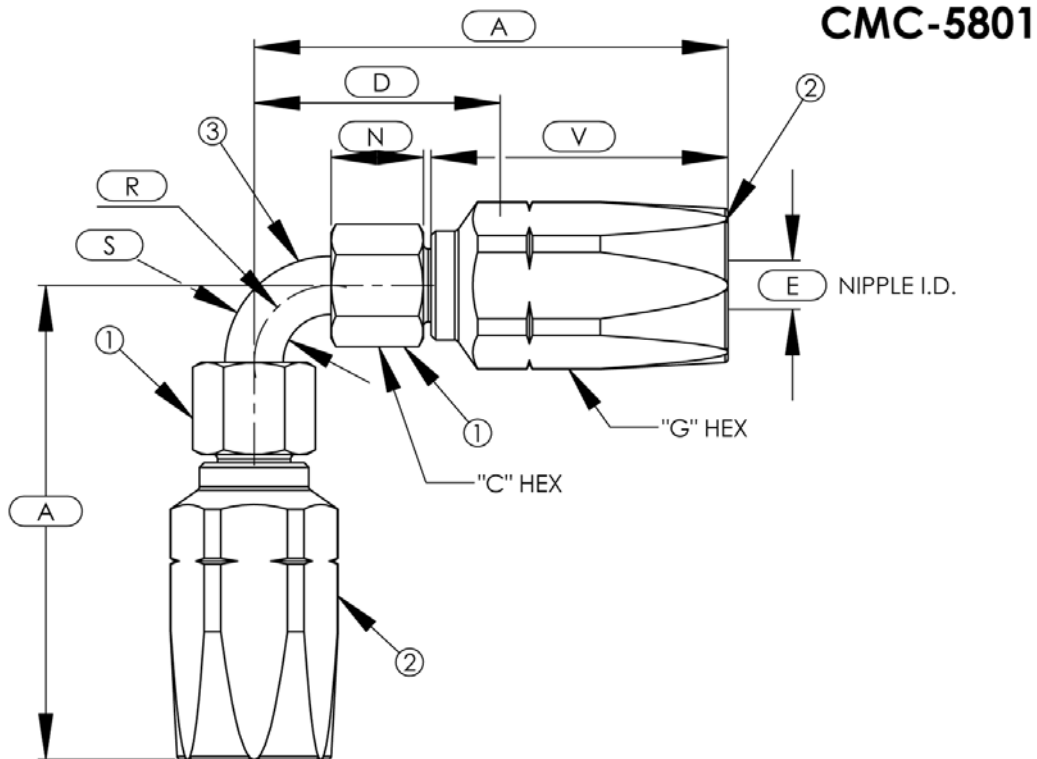


CMC® Hose End Fittings

90° Dogleg

For MIL-H-24136/3 Type E
MIL-F-24787/5 Group VIII, Type D

QPL-24787-12



ASSY PART NUMBER	HOSE SIZE	A	C	D	E	G	N	R	S	V
CMC-XX-5801-06-06	3/8	2.45	0.56	1.55	0.24	0.81	0.58	0.50	0.38	1.30
CMC-XX-5801-08-08	1/2	3.05	0.75	1.90	0.36	0.94	0.58	0.75	0.50	1.65
CMC-XX-5801-10-10	5/8	3.57	0.81	2.28	0.46	1.12	0.70	1.00	0.62	1.80
CMC-XX-5801-12-12	3/4	4.15	1.00	2.58	0.55	1.24	0.74	1.25	0.75	2.10
CMC-XX-5801-16-16	1	3.93	1.38	2.66	0.82	1.44	0.70	1.50	1.00	1.66
CMC-XX-5801-20-20	1-1/4	4.27	1.62	2.91	1.05	1.75	0.70	1.75	1.25	1.75
CMC-XX-5801-24-24	1-1/2	4.65	1.81	3.19	1.28	1.94	0.74	2.00	1.50	1.84
CMC-XX-5801-32-32	2	5.68	2.38	3.84	1.69	2.44	0.86	2.50	2.00	2.25

- B.O.M. COMPONENT PART NUMBERS
- ① ALL SIZES-.....NI-5001-((HOSE SIZE)-(MATL CODE))
 - ② ALL SIZES-.....SO-5001-(SIZE)-(MATL CODE)
 - ③ MONEL- SIZES 6 THRU 12.....TUBE
 - ③ COPPER NICKEL-SIZES 16 THRU 32...TUBE

-EXAMPLE-

CMC-XX-5801-06-06

SEE PAGE 2 FOR ASSY MATERIAL DESIGNATIONS