



1/4 in. 70/30 Copper Nickel 45 Degree Elbow. 400 lb Rating, Socket weld Connection 803-6397430

<u>Item No.</u>	M120716	<u>Weight (lb)</u>	0.14
		<u>UOM</u>	EA

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Specifications

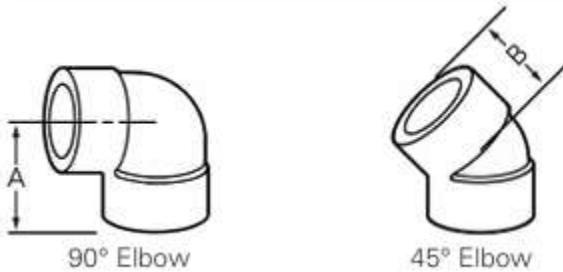
Type	45 Degree Elbow
Size	1/4 in.
Material	Copper Nickel
Material Grade	70/30 Copper Nickel
Pressure Class	400 lb
Connection	Socket weld
Specification	
NAVSEA Dwg.	803-6397430
Compare to	645104.040
Market	Navy

Product URL: <https://torksystems.com/M120716>



Copper Nickel (CuNi) Class 400 Socket Weld 45-90 Degree Elbows (803-6397430)

Copper-Nickel Socket Weld Fittings, Class 400



- Dimensions per NAVSEA 803-6397430.
- Made from MIL-C-24679 forgings per paragraph 2.2 of NAVSEA 803-6297430.
- Reducing sizes available.
- Ends can be machined for Sil-Braze rings per MIL-F-1183.

90° Elbow

Nominal Pipe Size	OD	A	Weight
1/4	.540		.25
3/8	.675		.25
1/2	.840	1	.3
3/4	1.050	1 3/16	.5
1	1.315	1 7/16	.8
1 1/4	1.660	1 11/16	1
1 1/2	1.900	1 27/32	1.5
2	2.375	2 1/8	2

45° Elbow

Nominal Pipe Size	OD	B	Weight
1/4	.540		.25
3/8	.675		.25
1/2	.840	25/32	.3
3/4	1.050	7/8	.4
1	1.315	1 1/16	.6
1 1/4	1.660	1 7/32	1
1 1/2	1.900	1 5/16	1
2	2.375	1 7/16	2