

3-1/2 in. 90/10 Copper Nickel Flange. 150 lb Navy Rating, Socket weld Connection
810-4715319

<u>Item No.</u>	M130200	<u>UOM</u>	EA
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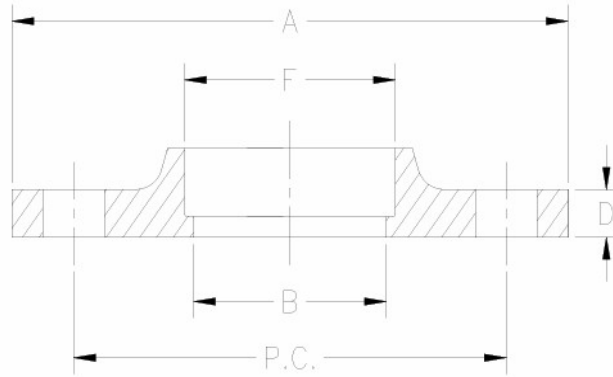
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Specifications

Type	Flange
Size	3-1/2 in.
Material	Copper Nickel
Material Grade	90/10 Copper Nickel
Pressure Class	150 lb Navy
Connection	Socket weld
Specification	
NAVSEA Dwg.	810-4715319
Market	Navy

Product URL: <https://torksystems.com/M130200>

**Navy Flanges
150 PSI
Socket Weld
DWG 810-4715319
MIL-F-20042**



150 PSI Socket Weld

Nominal Pipe Size	A	B	D	F	No. Holes	Hole Dia.	P.C.	Est. Weight
1/4	3.250	0.410	0.375	0.580	3	9/16	2.125	0.80
3/8	3.375	0.545	0.375	0.715	3	9/16	2.250	1.00
1/2	3.563	0.710	0.375	0.880	3	9/16	2.438	1.30
3/4	3.813	0.906	0.438	1.090	4	9/16	2.688	1.80
1	4.250	1.171	0.438	1.355	4	9/16	3.125	2.00
1-1/4	4.500	1.516	0.438	1.700	4	9/16	3.375	2.25
1-1/2	5.063	1.756	0.438	1.950	6	9/16	3.938	2.75
2	5.563	2.240	0.438	2.411	6	9/16	4.438	3.00
2-1/2	6.125	2.710	0.500	2.913	6	9/16	5.000	4.00
3	6.625	3.310	0.500	3.543	8	9/16	5.500	4.50
3-1/2	7.188	3.810	0.500	4.054	8	9/16	6.063	5.00
4	7.688	4.280	0.500	4.552	8	9/16	6.563	5.80
5	9.063	5.320	0.563	5.620	10	11/16	7.813	8.50
6	10.125	6.360	0.563	6.682	12	11/16	8.875	10.00
8	12.375	8.330	0.625	8.682	14	11/16	11.063	17.00
10	15.000	10.380	0.688	10.807	15	13/16	13.438	22.50
12	17.625	12.250	0.750	12.807	18	13/16	16.063	32.50