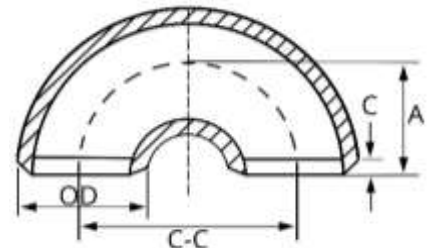


# 180° LONG RADIUS RETURN BEND NAVSEA DWG 810-1385880

## Buttweld, Class 200

90/10 Copper Nickel (UNS C70600)

70/30 Copper Nickel (UNS C71500)



DIMENSIONS							
NOMINAL PIPE SIZE	OD	C-C (Min)	C (Min)	A (Min)	WEIGHT (lb)	TORK P/N 90/10	TORK P/N 70/30
1	1.315	3.00	0.500	2.000	0.40	<a href="#">M110102</a>	<a href="#">Inquire</a>
1 1/4	1.660	3.75	0.563	2.438	0.60	<a href="#">M110103</a>	<a href="#">Inquire</a>
1 1/2	1.900	4.50	0.688	2.938	0.90	<a href="#">M110104</a>	<a href="#">M110953</a>
2	2.375	6.00	0.719	3.719	1.50	<a href="#">M110105</a>	<a href="#">M110954</a>
2 1/2	2.875	7.50	0.875	4.625	2.50	<a href="#">M110106</a>	<a href="#">M110955</a>
3	3.500	9.00	0.906	5.406	4.00	<a href="#">M110107</a>	<a href="#">M110956</a>
3 1/2	4.000	10.50	0.938	6.250	6.50	<a href="#">M110108</a>	<a href="#">M110957</a>
4	4.500	12.00	0.969	6.969	10.00	<a href="#">M110109</a>	<a href="#">M110958</a>
5	5.563	15.00	1.094	8.594	18.00	<a href="#">M110110</a>	<a href="#">M110959</a>
6	6.625	18.00	1.172	10.172	30.00	<a href="#">M110111</a>	<a href="#">M110960</a>
8	8.625	24.00	1.375	13.375	54.00	<a href="#">M110112</a>	<a href="#">M110961</a>
10	10.750	30.00	1.563	16.563	106.00	<a href="#">M110113</a>	<a href="#">M110962</a>
12	12.750	36.00	1.688	19.688	192.00	<a href="#">M110114</a>	<a href="#">M110963</a>
14	14.000	42.00	0.500	21.500	240.00	<a href="#">Inquire</a>	<a href="#">Inquire</a>
16	16.000	48.00	0.500	24.500	314.00	<a href="#">Inquire</a>	<a href="#">Inquire</a>
18	18.000	54.00	0.500	27.500	394.00	<a href="#">Inquire</a>	<a href="#">Inquire</a>
20	20.000	60.00	0.500	30.500	486.00	<a href="#">Inquire</a>	<a href="#">Inquire</a>
22	22.000	66.00	0.500	33.500	588.00	<a href="#">Inquire</a>	<a href="#">Inquire</a>
24	24.000	72.00	0.500	35.500	698.00	<a href="#">Inquire</a>	<a href="#">Inquire</a>
30	30.000	90.00	0.500	45.500	1088.00	<a href="#">Inquire</a>	<a href="#">Inquire</a>
36	36.000	108.00	0.500	54.500	1562.00	<a href="#">Inquire</a>	<a href="#">Inquire</a>

The information provided is presented "as-is" at time of publication and is intended for reference purposes only.

Designs, specs information may be altered at any time without notice.