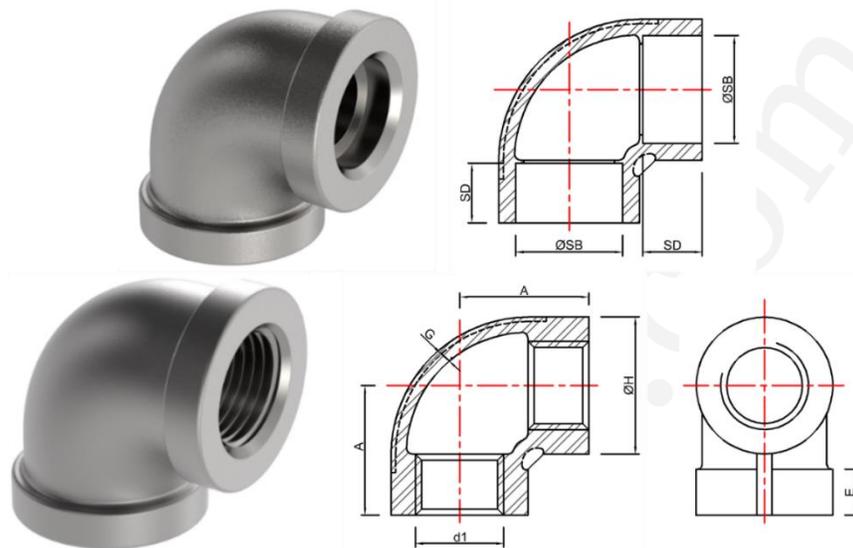


Project Name: \_\_\_\_\_  
Job #: \_\_\_\_\_

**Class 150# - CAST FITTINGS, ASTM A351 - MSS  
SP114 Heavy Pattern**

**HEAVY PATTERN 90° ELBOW**

SOCKET-WELD END



THREAD END

- Grade:  T304/CF8  T316/CF8M  
 Connection:  Threaded  Socket weld  
 Source:  Import  Domestic

**DIMENSIONS**

UOM: Inches/LBS

SELECT	SIZE	A	E	G	H	SB	SD
<input type="checkbox"/>	1/8	0.81	0.20	0.09	0.75	0.43	0.39
<input type="checkbox"/>	1/4	0.81	0.20	0.09	0.84	0.56	0.39
<input type="checkbox"/>	3/8	0.93	0.21	0.10	1.02	0.69	0.39
<input type="checkbox"/>	1/2	1.12	0.25	0.10	1.21	0.85	0.39
<input type="checkbox"/>	3/4	1.31	0.27	0.12	1.46	1.07	0.51
<input type="checkbox"/>	1	1.50	0.30	0.13	1.77	1.33	0.51
<input type="checkbox"/>	1 1/4	1.75	0.34	0.14	2.15	1.68	0.51
<input type="checkbox"/>	1 1/2	1.93	0.37	0.15	2.43	1.92	0.51
<input type="checkbox"/>	2	2.25	0.42	0.17	2.96	2.41	0.63
<input type="checkbox"/>	2 1/2	2.68	0.48	0.21	3.31	2.91	0.63
<input type="checkbox"/>	3	3.06	0.55	0.23	4.00	3.54	0.63
<input type="checkbox"/>	4	3.81	0.66	0.26	5.06	4.55	0.75

Thread Pattern conform to ANSI / ASME B1.20.1, NPT  
 Stainless Castings conform to ASTM A351  
 Stainless Wrought Fittings conform To ASTM A182, Barstock to ASTM A479  
 Manufactured in accordance to ISO 9001: 2000