

*The Best Products, The Best Service...*

# **SERVICE METAL**

**ONE CALL GETS IT ALL**

JANUARY 10, 2011



## **Forged Steel Outlets & Tank Flanges**

**Threaded • Socketweld • Buttweld**

**SMP** *Service Metal Products Co.*  
4001 N. Kingshighway  
St. Louis, MO 63115

**TOLL FREE: 800-325-7820**

**[314] 421-1441 Fax: [314] 231-1821**

**SMC** *Service Metal of the Carolinas*  
2320 Toomey Avenue  
Charlotte, NC 28203

**TOLL FREE: 800-438-6946**

**[704] 331-0151 Fax: [704] 331-0646**

**[www.servicemetal.net](http://www.servicemetal.net)**



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## BUTTWELD OUTLET - THREADED OUTLET - SOCKETWELD OUTLET

CARBON STEEL A105 / ASME SA105

OUTLET SIZE	BUTTWELD			THREADED		SOCKETWELD	
	STANDARD	EXTRA STRONG	S/160 & XXS	3000#	6000#	3000# (S40 BORE)	6000# (S160 BORE)
1/8	POA	POA	—	POA	POA	POA	POA
1/4	POA	POA	—	POA	POA	POA	POA
3/8	POA	POA	—	POA	POA	POA	POA
1/2	21.78	25.48	112.86	10.52	19.27	13.05	23.04
3/4	22.98	26.12	115.32	12.12	21.13	13.24	24.50
1	24.02	27.24	121.21	14.12	26.20	14.68	31.11
1-1/4	POA	POA	POA	22.39	POA	24.52	POA
1-1/2	28.54	34.74	162.66	22.39	122.66	24.52	119.73
2	28.78	35.91	183.78	25.49	137.09	27.87	144.44
2-1/2	65.91	POA	POA	85.50	—	122.11	POA
3	72.14	79.18	292.89	103.69	—	164.89	POA
3-1/2	—	—	—	—	—	—	—
4	91.16	100.65	523.93	192.82	—	244.43	POA
5	224.95	POA	POA				
6	262.95	423.35	POA				
8	502.45	770.42	POA				
10	723.74	POA	POA				
12	1,374.66	POA	POA				
14	POA	POA	POA				
16	POA	POA	POA				
18	POA	POA	POA				
20	POA	POA	POA				
24	POA	POA	POA				

\*FLAT AND SIZE ON SIZE – PRICE ON APPLICATION.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

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## ELBOW OUTLET

OUTLET SIZE	BUTT STD. & XS	THREADED 3000#	SOCKET 3000#	BUTT SCH. 160 XXS	THREADED 6000#	SOCKET 6000#
1/4	POA	POA	POA	P O A	POA	POA
3/8	POA	POA	POA		POA	POA
1/2	75.81	37.98	57.13		82.81	88.91
3/4	89.45	45.02	58.20		90.92	97.71
1	97.57	49.77	61.93		107.18	120.43
1-1/4	POA	POA	POA		POA	POA
1-1/2	159.46	110.16	130.31		144.98	161.34
2	182.08	123.89	145.19		POA	POA
2-1/2	402.83	POA	POA		POA	POA
3	591.82	POA	POA		POA	POA
4	793.49	POA	POA		POA	POA
6						
8						
10						
12						

## TANK FLANGES

### FLAT TYPE WITH PILOT

OUTLET SIZE	NET PRICE
1/8	1.75
1/4	1.75
3/8	1.78
1/2	1.85
3/4	2.12
1	2.73
1-1/4	3.30
1-1/2	3.81
2	4.72
2-1/2	8.30
3	9.91
3-1/2	POA
4	14.56

## LATERAL OUTLET

OUTLET SIZE	BUTT STD. & XS	THREADED 3000#	SOCKET 3000#	BUTT SCH. 160 XXS	THREADED 6000#	SOCKET 6000#
1/4	POA	POA	POA	P O A	POA	POA
3/8	POA	POA	POA		POA	POA
1/2	POA	112.37	POA		POA	POA
3/4	POA	114.50	POA		POA	POA
1	POA	122.71	POA		POA	POA
1-1/4	POA	POA	POA	POA	POA	
1-1/2	POA	222.62	POA	—	POA	POA
2	POA	425.23	POA	—	POA	POA
2-1/2	POA	POA	POA	—	POA	POA
3	POA	POA	POA	—	POA	POA
4	POA	POA	POA	—	POA	POA
6						
8						
10						
12						

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