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304-9

**PENN FORGED STAINLESS STEEL FITTINGS  
ASTM A182/ASME SA182 -- F304/304L -- ASME B16.11**

**MARCH 26, 2007**

**CLASS 2000 THREADED FITTINGS**

**304/304L**

I.P.S.	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
90 ELBOWS **	-	41.03	50.82	68.76	79.83	105.84	172.43	276.77	388.85	1616.95	2449.06	AVAIL
TEES **	-	53.04	68.16	87.56	99.22	137.03	231.11	384.81	534.04	2022.86	2862.27	AVAIL
45 ELBOWS **	-	85.57	107.13	107.13	118.09	140.71	245.90	329.32	379.38	2334.31	2593.83	AVAIL
CROSSES **	-	94.79	94.79	154.58	182.12	295.68	546.83	845.14	1224.20	AVAIL	AVAIL	AVAIL

**CLASS 3000 THREADED FITTINGS**

**304/304L**

I.P.S.	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
90 ELBOWS **	AVAIL	48.99	66.30	77.01	102.06	163.34	257.51	361.39	479.75	2,606.56	3,110.58	AVAIL
TEES **	AVAIL	65.72	84.44	95.68	132.13	218.93	357.38	496.89	577.59	3,004.91	3,506.93	AVAIL
45 ELBOWS **	AVAIL	103.32	103.32	103.32	135.67	232.96	311.93	352.80	442.72	2,773.07	3199.69	AVAIL
CROSSES **	AVAIL	93.17	154.75	182.30	299.07	415.10	632.80	952.90	1561.55	AVAIL	AVAIL	AVAIL
STREET ELBOWS **	AVAIL	93.02	117.38	120.74	163.20	252.36	827.03	1183.35	2087.28	AVAIL	AVAIL	AVAIL
LATERALS **	AVAIL	419.18	419.18	419.18	483.06	712.38	972.38	1,674.16	2,491.01	AVAIL	AVAIL	AVAIL
COUPLINGS	24.73	17.61	20.50	24.73	32.99	55.89	135.33	158.56	208.84	483.89	684.65	1127.18
REDUCERS*	-	27.06	33.58	43.70	61.46	81.40	166.38	208.83	267.42	744.94	886.49	1253.53
HALF COUPLINGS	20.34	15.26	18.91	20.34	27.81	46.63	78.43	105.56	139.11	343.14	485.33	776.52
CAPS	17.73	17.73	18.79	24.44	32.20	57.26	86.86	104.19	141.32	340.84	491.01	1088.18
UNIONS **	123.94	124.07	132.67	132.67	162.62	250.43	462.38	521.75	697.57	1,827.41	2,284.97	AVAIL

**CLASS 6000 THREADED FITTINGS**

**304/304L**

I.P.S.	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
90 ELBOWS **	AVAIL	97.99	132.60	154.03	204.11	326.67	515.02	722.79	959.50	5213.12	6221.18	AVAIL
TEES **	AVAIL	131.44	168.88	191.36	264.26	437.86	714.76	993.78	1155.18	6009.83	7013.86	AVAIL
45 ELBOWS **	AVAIL	206.63	206.63	206.63	271.35	465.91	623.86	705.59	885.44	5546.14	6399.40	AVAIL
CROSSES **	AVAIL	186.34	309.50	364.61	598.13	830.21	1265.59	1905.80	3123.09	AVAIL	AVAIL	AVAIL
STREET ELBOWS **	AVAIL	186.05	234.75	241.49	326.41	504.72	1654.06	2366.70	4174.56	AVAIL	AVAIL	AVAIL
LATERALS **	AVAIL	838.38	838.38	838.38	966.13	1424.78	1944.76	3348.32	4982.02	AVAIL	AVAIL	AVAIL
COUPLINGS	49.46	35.21	41.01	49.46	65.99	111.79	270.66	317.13	417.68	967.78	1369.31	2254.35
REDUCERS*	-	54.12	67.17	87.39	122.92	162.79	332.76	417.66	534.84	1489.89	1772.98	2507.06
HALF COUPLINGS	40.68	30.53	37.82	40.68	55.62	93.26	156.86	211.11	278.21	686.28	970.65	1553.04
CAPS	35.46	35.46	37.58	48.88	64.40	114.51	173.72	208.37	282.63	681.69	982.03	2176.37
UNIONS **	247.89	248.13	265.35	265.35	325.25	500.86	924.76	1043.51	1395.13	3654.81	4569.94	AVAIL

**\*\* ITEMS FURNISHED AS REDUCING FITTINGS- POA**

I.P.S.	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
SQ. HEAD PLUGS	10.37	10.37	14.05	14.44	22.63	39.39	81.41	86.43	105.69	312.11	508.22	944.04
HEXAGON PLUGS	9.22	10.53	12.13	14.52	21.59	30.74	57.70	74.59	114.25	312.11	508.22	944.04
ROUND HD. PLUGS	24.35	24.35	24.35	20.69	24.35	36.87	81.41	86.43	105.69	312.11	508.22	944.04
HEX BUSHINGS*	-	14.47	14.93	18.91	26.05	37.69	66.23	86.43	119.41	400.55	728.03	1145.16
FLUSH BUSHINGS*	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL

**NOTE: ALL "AVAIL" LISTED ITEMS ARE AVAILABLE FROM STOCK OR WILL BE MADE TO ORDER.**

**HOWEVER, DUE TO LOW DEMAND THESE ITEMS ARE PRICED ON APPLICATION.**

**\*BUSHINGS, REDUCERS & INSERTS LIMITED TO 4 REDUCTIONS, OTHERWISE POA**