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316-9

**PENN FORGED STAINLESS STEEL FITTINGS
ASTM A182/ASME SA182 -- F316/316L -- ASME B16.11**

MARCH 26, 2007

CLASS 2000 THREADED FITTINGS

316/316L

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 **	-	51.19	59.81	77.54	94.94	141.25	256.20	294.73	501.44	2056.74	2848.61	AVAIL
TEES **	-	65.08	79.20	99.02	122.44	187.01	302.91	434.37	693.85	2414.36	3179.98	AVAIL
45 ELBOWS **	-	108.30	108.30	108.30	122.24	184.47	263.42	360.85	441.42	2417.30	3066.33	AVAIL
CROSSES **	-	117.11	117.11	166.96	230.17	354.28	694.38	1128.22	1810.00	AVAIL	AVAIL	AVAIL

CLASS 3000 THREADED FITTINGS

316/316L

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 **	70.85	57.98	70.85	90.19	134.49	250.52	284.53	484.77	674.97	2,986.54	3,419.83	AVAIL
TEES **	96.67	74.24	96.67	115.77	178.43	302.39	396.33	633.03	846.86	3,294.88	3,709.78	AVAIL
45 ELBOWS **	136.60	136.60	136.60	136.60	176.21	245.98	312.84	402.21	535.47	3,418.98	4,000.35	AVAIL
CROSSES **	167.13	115.09	167.13	230.40	348.17	491.74	871.66	1310.26	2023.46	AVAIL	AVAIL	AVAIL
STREET ELBOWS **	-	116.28	131.74	153.32	187.78	301.72	875.34	1254.99	2,212.12	AVAIL	AVAIL	AVAIL
LATERALS **	516.16	516.16	516.16	516.16	578.37	923.21	1266.96	1,821.41	3,246.91	AVAIL	AVAIL	AVAIL
COUPLINGS	18.27	20.57	22.05	31.26	45.95	76.99	172.54	201.09	278.14	767.12	1038.12	1,718.61
REDUCERS*	-	39.23	42.67	54.20	74.11	123.15	235.57	295.13	378.07	995.42	1226.71	1,852.80
HALF COUPLINGS	17.28	17.28	23.44	25.85	37.13	54.18	109.57	140.30	198.15	474.77	706.91	1117.09
CAPS	24.36	24.36	28.87	35.27	44.78	70.20	107.64	136.10	212.83	530.16	662.06	1117.11
UNIONS **	136.25	136.25	157.81	158.01	206.05	325.10	567.84	702.14	892.71	2,453.22	3,066.54	AVAIL

CLASS 6000 THREADED FITTINGS

316/316L

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 **	141.69	115.97	141.69	180.37	268.98	501.04	569.05	969.54	1349.94	5973.07	6839.66	AVAIL
TEES **	193.34	148.46	193.34	231.55	356.86	604.76	792.64	1266.05	1693.73	6589.76	7419.58	AVAIL
45 ELBOWS **	273.19	273.19	273.19	273.19	352.43	491.97	625.67	804.43	1070.95	6837.96	8000.70	AVAIL
CROSSES **	AVAIL	230.17	334.27	460.81	696.35	983.47	1743.34	2620.52	4046.91	AVAIL	AVAIL	AVAIL
STREET ELBOWS **	-	232.57	263.46	306.66	375.57	603.44	1750.69	2509.97	AVAIL	AVAIL	AVAIL	AVAIL
LATERALS **	1032.30	1032.30	1032.30	1032.30	1156.73	1846.41	2533.93	3642.83	6493.83	AVAIL	AVAIL	AVAIL
COUPLINGS	36.56	41.13	44.11	62.52	91.90	153.98	345.08	402.18	556.27	1534.24	2076.24	3345.12
REDUCERS*	-	78.44	85.34	108.40	148.22	246.31	471.13	590.25	756.16	1990.83	2453.42	3705.59
HALF COUPLINGS	34.58	34.58	46.86	51.68	74.26	108.34	219.14	280.59	396.29	949.52	1413.82	2234.16
CAPS	48.73	48.73	57.73	70.53	89.55	140.41	215.30	272.20	425.67	1060.32	1324.12	2234.21
UNIONS **	272.52	272.52	315.60	316.01	412.09	650.20	1135.66	1404.29	1785.44	AVAIL	AVAIL	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	11.66	11.91	15.80	17.47	28.34	51.66	97.17	102.85	134.12	431.05	773.61	1201.97
HEXAGON PLUGS	11.85	11.91	14.83	18.02	27.08	42.51	79.97	104.05	148.83	431.05	773.61	1201.97
ROUND HD. PLUGS	29.36	29.36	29.36	25.05	29.36	46.58	120.75	142.74	194.03	431.05	773.61	AVAIL
HEX BUSHINGS*	-	16.54	17.39	23.81	32.25	50.11	91.36	108.14	153.59	564.19	1004.87	1440.46
FLUSH BUSHINGS*	-	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**