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PENN ALLOY STEEL FORGED FITTINGS
ASTM A182/ASME SA182 - F9 ASME B16.11

FD-3

JUNE 1,2006

CLASS 3000 SOCKET WELD FITTINGS (SCHEDULE 40 BORE)

FIG.NO.	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"
504	90 ELBOWS	AVAIL	AVAIL	AVAIL	43.77	55.46	65.92	84.19	136.78	261.87	AVAIL	AVAIL	-
511	TEES	AVAIL	AVAIL	AVAIL	58.31	63.77	98.30	136.78	171.29	322.35	AVAIL	AVAIL	-
518	45 ELBOWS	AVAIL	AVAIL	AVAIL	66.22	71.03	84.19	104.40	165.40	324.39	AVAIL	AVAIL	-
525	CROSSES	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	-
533	LATERALS	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	-

ABOVE ITEMS FURNISHED AS REDUCING FITTINGS-POA

FIG.NO.	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"
539	COUPLINGS	AVAIL	AVAIL	AVAIL	24.87	39.97	46.18	68.46	88.67	161.31	AVAIL	AVAIL	-
545	REDUCERS	-	AVAIL	AVAIL	28.08	43.60	51.16	74.08	97.14	176.59	AVAIL	AVAIL	-
551	HALF COUPLINGS	AVAIL	AVAIL	AVAIL	24.87	39.97	46.18	68.46	88.67	161.31	AVAIL	AVAIL	-
557	CAPS	AVAIL	AVAIL	AVAIL	16.68	18.47	27.72	38.55	52.93	115.57	AVAIL	AVAIL	-
567	INSERTS	-	AVAIL	AVAIL	30.52	48.19	56.24	81.52	106.29	195.66	AVAIL	AVAIL	-
572	UNIONS	AVAIL	AVAIL	AVAIL	78.35	95.03	126.58	186.88	224.27	277.73	AVAIL	AVAIL	-

CLASS 6000 SOCKET WELDING FITTINGS (SCHEDULE 160 BORE)

FIG.NO.	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"
506	90 ELBOWS	AVAIL	AVAIL	AVAIL	55.46	65.92	84.19	136.78	261.87	421.38	AVAIL	AVAIL	-
513	TEES	AVAIL	AVAIL	AVAIL	62.77	98.30	136.78	171.29	330.99	616.75	AVAIL	AVAIL	-
520	45 ELBOWS	AVAIL	AVAIL	AVAIL	71.03	84.19	104.40	165.40	324.39	456.80	AVAIL	AVAIL	-
527	CROSSES	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	-
535	LATERALS	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	-

ABOVE ITEMS FURNISHED AS REDUCING FITTINGS-POA

FIG.NO.	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"
541	COUPLINGS	AVAIL	AVAIL	AVAIL	39.71	45.87	68.49	87.49	161.31	247.86	AVAIL	AVAIL	-
547	REDUCERS	-	AVAIL	AVAIL	43.60	51.16	74.08	97.14	176.59	271.01	AVAIL	AVAIL	-
553	HALF COUPLINGS	AVAIL	AVAIL	AVAIL	39.71	45.87	68.49	87.49	161.31	247.86	AVAIL	AVAIL	-
559	CAPS	AVAIL	AVAIL	AVAIL	18.46	28.08	38.55	52.93	108.60	172.42	AVAIL	AVAIL	-
568	INSERTS	-	AVAIL	AVAIL	48.19	56.24	81.43	106.29	195.66	206.25	AVAIL	AVAIL	-
575	UNIONS	AVAIL	AVAIL	AVAIL	95.03	147.46	186.88	224.27	286.17	371.55	AVAIL	AVAIL	-

All prices in U.S. Dollars

F.O.B. Shipping point

Material Test Reports(MTR's) chemical and physical test results are available as follows:

Fittings at \$5.00 net each per line item - \$10.00

Unions at \$12.00 net each per line item.

Minimum invoice charge \$50.00 net, exclusive of test reports and/or freight charges as applicable.

SPECIALTY PRODUCTS - ALL PRICES ON APPLICATION:

Special bore fittings - True schedule 10, 80, (XH), XXH (9000#) and O.D. tube socketweld.

Threaded by Socketweld

Male by Female Adaptors

Unions - Orifice, Lug nut, O-ring, Male by Female and Teflon Seat

Outlets - Threaded, Socketweld, and Buttsweld

Swage Nipples and Pipe Nipples

Hex and Square Countersunk (recessed head) and special length Bull Plugs

Special grades- 410, F6A, F6B, F6NM, F7, F12, F21, 416, 430, and F91 also available.

NOTE: ALL P.O.A. LISTED ITEMS ARE AVAILABLE FROM STOCK OR WILL BE MADE TO ORDER
HOWEVER, DUE TO LOW DEMAND THESE ITEMS ARE PRICED ON APPLICATION