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PENN FORGED ALLOY 20 FITTINGS

**ASTM B462/ASME SB462 -- A20 -- ASME B16.11
UNS# N08020 AND ASTM-A182-A20**

A20-10

SEPTEMBER 21,2018

CLASS 3000 SOCKET FITTINGS

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 **	202.04	202.04	202.04	277.79	396.12	533.75	744.01	1044.17	1,779.42	AVAIL	AVAIL	AVAIL
TEES **	253.71	253.71	253.71	420.55	501.18	681.81	1137.06	1428.98	2,618.51	AVAIL	AVAIL	AVAIL
45 ELBOWS **	245.28	245.28	245.28	381.35	421.99	543.79	947.14	1209.27	1,727.99	AVAIL	AVAIL	AVAIL
CROSSES **	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL
LATERALS **	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL

Above items can be furnished as true reducing fittings - Priced on Application

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"
COUPLINGS	108.81	108.81	108.81	130.69	180.86	276.26	548.69	549.01	907.79	AVAIL	AVAIL	AVAIL
REDUCERS*	-	186.74	186.74	217.59	268.24	459.38	791.00	848.28	1402.48	AVAIL	AVAIL	AVAIL
HALF COUPLINGS	108.81	108.81	108.81	130.69	180.86	276.26	548.69	549.01	907.79	AVAIL	AVAIL	AVAIL
CAPS	100.73	100.73	100.73	119.08	144.91	247.99	427.19	458.07	757.39	AVAIL	AVAIL	AVAIL
INSERTS*	-	171.32	171.32	186.05	237.68	376.10	723.38	646.50	845.83	AVAIL	AVAIL	AVAIL
UNIONS **	431.27	431.27	431.27	503.52	660.47	880.93	1422.64	1,737.82	2172.50	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

CLASS 6000 & 9000 SOCKET WELD FITTINGS ARE AVAILABLE FROM STOCK - PRICE ON APPLICATION

All prices in U.S. Dollars

All prices are F.O.B. Shipping Point

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

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

Fittings at \$5.00 net each per line item

Unions at \$10.00 net each per line item.

MTR'S AVAILABLE FREE OF CHARGE AT: WWW.PENNUSA.COM

SPECIALTY PRODUCTS - ALL PRICES ON APPLICATION: SOCKETWELD X THREADED FITTINGS, OD TUBE SOCKETWELD.

SWAGE NIPPLES, BRITISH STANDARD THREADS, ORIFICE UNIONS, O-RING UNIONS AND OUTLETS ARE ABAILABLE

Select 150#Threaded-3-1/2",4",5",6" and productions quantity runs of full and half coupling,reducers,caps,unions,plug & bushings

Special grades-317L, 321, 347, 309, 310 and all "H" grades (high or restrickted carbon) are also available.

All other grades are available, please consult factory