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PENN FORGED ALLOY 20 FITTINGS

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

April 11, 2022 **A20-12**

CLASS 2000 THREADED 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 **	AVAIL	485.40	485.40	663.35	893.82	1245.92	2096.48	2981.53	3377.30	AVAIL	AVAIL	AVAIL
TEES **	AVAIL	737.80	737.80	804.25	1092.10	1821.34	2752.57	4047.74	4624.14	AVAIL	AVAIL	AVAIL
45 ELBOWS **	AVAIL	612.08	612.08	738.87	952.01	1586.12	2328.90	2893.81	3857.34	AVAIL	AVAIL	AVAIL
CROSSES **	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL

CLASS 3000 THREADED 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 **	510.93	510.93	510.93	698.27	940.85	1,311.49	2206.82	3138.46	3549.69	AVAIL	AVAIL	AVAIL
TEES **	776.65	776.65	776.65	846.57	1149.58	1,917.19	2897.44	4260.77	4867.52	AVAIL	AVAIL	AVAIL
45 ELBOWS **	644.31	644.31	644.31	777.75	1002.09	1,669.60	2451.49	3046.11	4060.36	AVAIL	AVAIL	AVAIL
CROSSES **	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL
STREET ELBOWS *	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	172.20	172.20	172.20	199.77	225.73	423.38	724.95	744.75	1230.93	AVAIL	AVAIL	AVAIL
REDUCERS*	-	205.25	205.25	238.54	296.10	506.67	834.14	897.65	1480.54	AVAIL	AVAIL	AVAIL
HALF COUPLINGS	115.49	115.49	115.49	160.02	198.67	340.44	583.88	628.32	1035.34	AVAIL	AVAIL	AVAIL
CAPS	148.42	148.42	148.42	187.34	230.87	349.22	625.11	670.39	1107.83	AVAIL	AVAIL	AVAIL
UNIONS **	569.55	569.55	569.55	711.22	931.59	1244.32	1878.79	2051.61	2869.05	AVAIL	AVAIL	AVAIL

BUSHINGS AND PLUGS

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"
SQUARE PLUGS	118.74	118.74	118.74	104.18	142.21	194.79	452.04	604.41	1206.34	AVAIL	AVAIL	AVAIL
HEXAGON PLUGS	97.00	97.00	97.00	78.17	104.64	182.73	320.59	408.39	689.34	AVAIL	AVAIL	AVAIL
ROUND PLUGS	133.63	133.63	133.63	146.98	174.52	202.02	463.37	651.71	1270.17	AVAIL	AVAIL	AVAIL
HEX BUSHINGS*	-	92.39	92.39	104.66	129.59	218.23	400.76	510.48	861.71	AVAIL	AVAIL	AVAIL
FLUSH BUSHINGS*	-	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL