

# Penn Machine

## Class 2000 Threaded 45°

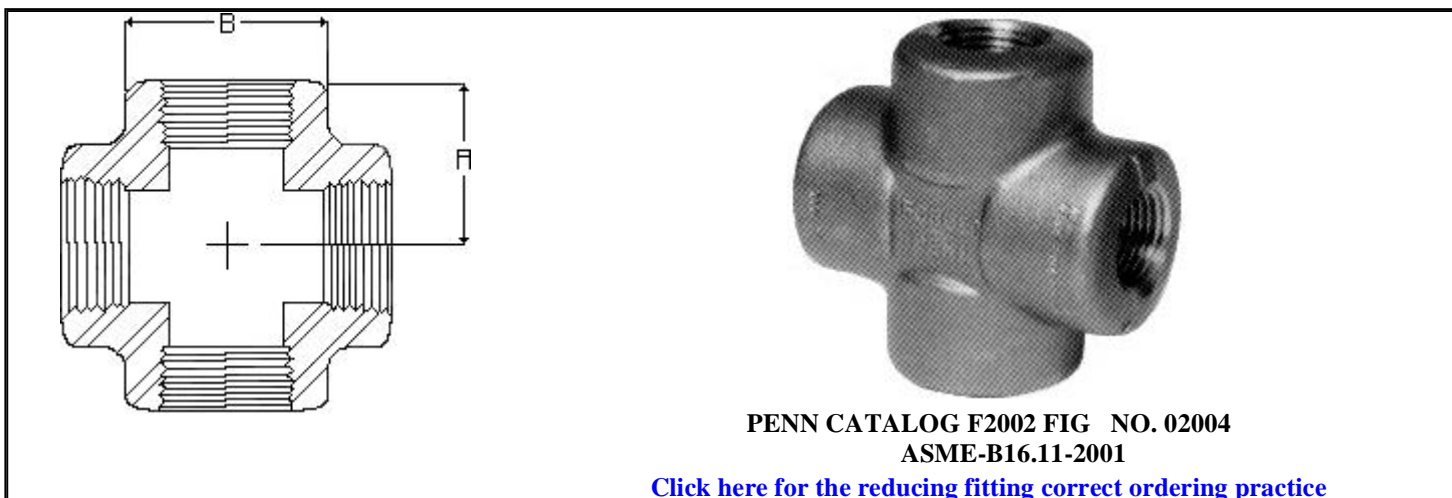


**PENN CATALOG F2002 FIG NO. 02003  
ASME-B16.11-2001**

Nominal Pipe Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"
<b>Dimension A</b>	3/4	3/4	3/4	7/8	1	1-1/8	1-5/16	1-3/8	1-11/16	2-1/16	2-1/2	3-1/8
<b>Dimension B</b>	1-1/16	1-1/16	1-1/16	1-5/16	1-1/2	1-13/16	2-3/16	2-1/2	3	4	4-3/4	5-7/8
<b>Approx. Wt (lbs)</b>	.29	.29	.21	.42	.60	.97	1.35	1.83	3.08	7.84	13.52	19.35

# Penn Machine

## Class 2000 Threaded Cross



**PENN CATALOG F2002 FIG NO. 02004  
ASME-B16.11-2001**

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Nominal Pipe Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"
<b>Dimension A</b>	31/32	31/32	31/32	1-1/8	1-5/16	1-1/2	1-3/4	2	2-3/8	3-1/4	3-3/4	4-3/16
<b>Dimension B</b>	1-1/16	1-1/16	1-1/16	1-5/16	1-1/2	1-13/16	2-3/16	2-1/2	3	4	4-3/4	5-7/8
<b>Approx. Wt (lbs)</b>	.54	.52	.40	.84	1.20	1.67	2.48	3.41	5.51	16.66	27.90	33.28

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*Web site created by Penn Machine. Send questions or comments to [James Friant](#).*