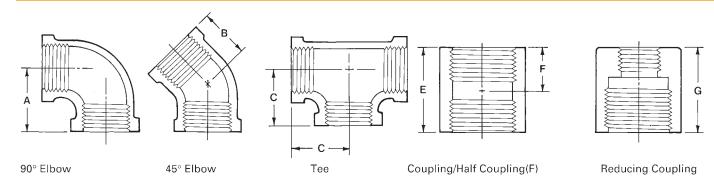
Forged Threaded Fittings



- Wall thickness, center-to-center and center-to-end dimensions will meet or exceed the applicable specifications.
- Class 150 threaded fittings conform to ANSI B 16.3, Class 3000 threaded fittings conform to ANSI B 16.11.
- Fittings are available in non-standard sizes and most corrosion resistant alloys.
- Mating ends of the fittings can be threaded or finished in a combination of ends when required.
- Crosses available upon request.
- Block pattern fittings available in all corrosion resistant alloys.
- Class 6000 also available.

Class 150

Nominal							
Pipe Size	A(90s)	B(45s)	C(tees)	E(coup)	F(half coup)	G(red. coup)	
1/8	¹¹ / ₁₆	3/4	¹¹ / ₁₆	1	1/2		
1/4	¹³ / ₁₆	3/4	¹³ / ₁₆	1 ¹ / ₁₆	¹⁷ / ₃₂	1	
³ / ₈	¹⁵ / ₁₆	¹³ / ₁₆	¹⁵ / ₁₆	1 ⁵ / ₃₂	³⁷ / ₆₄	11/8	
1/2	1 ¹ /8	⁷ /8	1 ¹ /8	1 ⁵ / ₁₆	²¹ / ₃₂	11/4	
3/4	1 ⁵ / ₁₆	1	1 ⁵ / ₁₆	1 ¹ / ₂	3/4	1 ⁷ / ₁₆	
1	1 ¹ / ₂	1 ¹ / ₈	1 ¹ / ₂	13/4	⁷ /8	1 ¹¹ / ₁₆	
1 ¹ / ₄	1 ³ / ₄	1 ⁵ / ₁₆	13/4	2	1	21/16	
11/2	1 ¹⁵ / ₁₆	1 ⁷ / ₁₆	1 ¹⁵ / ₁₆	2 ⁵ / ₃₂	1 ⁵ / ₆₄	2 ⁵ / ₁₆	
2	21/4	111/16	21/4	21/2	11/4	2 ¹³ / ₁₆	
21/2	2 ²³ / ₃₂	1 ¹⁵ / ₁₆	2 ²³ / ₃₂	2 ⁷ /8	1 ⁷ / ₁₆	31/4	
3	3 ³ / ₃₂	23/16	3 ³ / ₃₂	3 ³ / ₁₆	1 ¹⁹ / ₃₂	3 ¹¹ / ₁₆	
4	3 ¹³ / ₁₆	2 ⁵ /8	3 ¹³ / ₁₆	3 ¹¹ / ₁₆	1 ²⁷ / ₃₂	4 ³ / ₈	

Class 3000

Nominal Pipe Size	A(90s)	B(45s)	C(tees)	E(Coup)	F(half coup)	G(red coup)	
1/8	¹³ / ₁₆	¹¹ / ₁₆	¹³ / ₁₆	1 ¹ / ₄	⁵ / ₈	11/4	
1/4	31/32	3/4	31/32	1 ³ / ₈	11/16	1 ³ / ₈	
3/8	1 ¹ /8	⁷ /8	1 ¹ / ₈	1 ¹ / ₂	3/4	11/2	
1/2	1 ⁵ / ₁₆	1	1 ⁵ / ₁₆	1 ⁷ /8	¹⁵ / ₁₆	1 ⁷ / ₈	
3/4	11/2	1 ¹ /8	1 ¹ / ₂	2	1	2	
1	13/4	1 ⁵ / ₁₆	13/4	23/8	13/16	23/8	
11/4	2	1 ³ /8	2	2 ⁵ /8	1 ⁵ / ₁₆	2 ⁵ / ₈	
11/2	23/8	111/16	2 ³ / ₈	3 ¹ / ₈	19/16	31/8	
2	21/2	1 ²³ / ₃₂	21/2	33/8	111/16	33/8	
21/2	31/4	21/16	31/4	3 ⁵ / ₈	113/16	3 ⁵ / ₈	
3	33/4	21/2	33/4	4 ¹ / ₄	21/8	41/4	
4	41/2	31/8	41/2	43/4	23/8	43/4	

Dimensions are in inches.

Shape fittings such as elbows, tees, crosses and laterals may be machined from plate. Round fittings such as couplings, caps and plugs may be machined from solid round bar.