

**Elbow 45° Forged**

Nom. Size	Pressure Rating and Ends			
	2000# SW-Ends	2000# Threaded-Ends	3000# SW-Ends	3000# Threaded-Ends
1/2"	p	p	s,p	s,p
3/4"	p	p	s,p	s,p
1"	p	p	s,p	s,p
1 1/4"	p	p	s,p	s,p
1 1/2"	p	p	s,p	s,p
2"	p	p	s,p	s,p
2 1/2"	p	p	p	p
3"	p	p	p	p
3 1/2"	p	p	p	p
4"	p	p	p	p
5"	p	p	p	p
6"	p	p	p	p
8"	p	p	p	p
10"	p	p	p	p
12"	p	p	p	p
14"	p	p	p	p
16"	p	p	p	p
18"	p	p	p	p
20"	p	p	p	p
24"	p	p	p	p

Other Pressure Ratings, Nom. Sizes and Ends on request

**Elbow 90° Forged**

Nom. Size	Pressure Rating and Ends			
	2000# SW-Ends	2000# Threaded-Ends	3000# SW-Ends	3000# Threaded-Ends
1/2"	p	p	s,p	s,p
3/4"	p	p	s,p	s,p
1"	p	p	s,p	s,p
1 1/4"	p	p	s,p	s,p
1 1/2"	p	p	s,p	s,p
2"	p	p	s,p	s,p
2 1/2"	p	p	p	p
3"	p	p	p	p
3 1/2"	p	p	p	p
4"	p	p	p	p
5"	p	p	p	p
6"	p	p	p	p
8"	p	p	p	p
10"	p	p	p	p
12"	p	p	p	p
14"	p	p	p	p
16"	p	p	p	p

18"	p	p	p	p
20"	p	p	p	p
24"	p	p	p	p

Other Pressure Ratings, Nom. Sizes and Ends on request

### Tees Forged

Nom. Size	Pressure Rating and Ends			
	2000# SW-Ends	2000# Threaded-Ends	3000# SW-Ends	3000# Threaded-Ends
1/2"	p	p	s,p	s,p
3/4"	p	p	s,p	s,p
1"	p	p	s,p	s,p
1 1/4"	p	p	s,p	s,p
1 1/2"	p	p	s,p	s,p
2"	p	p	s,p	s,p
2 1/2"	p	p	p	p
3"	p	p	p	p
3 1/2"	p	p	p	p
4"	p	p	p	p
5"	p	p	p	p
6"	p	p	p	p
8"	p	p	p	p
10"	p	p	p	p
12"	p	p	p	p
14"	p	p	p	p
16"	p	p	p	p
18"	p	p	p	p
20"	p	p	p	p
24"	p	p	p	p

Other Pressure Ratings, Nom. Sizes, Reduced Tees and Ends on request

### Crosses Forged

Nom. Size	Pressure Rating and Ends			
	2000# SW-Ends	2000# Threaded-Ends	3000# SW-Ends	3000# Threaded-Ends
1/2"	p	p	p	p
3/4"	p	p	p	p
1"	p	p	p	p
1 1/4"	p	p	p	p
1 1/2"	p	p	p	p
2"	p	p	p	p
2 1/2"	p	p	p	p
3"	p	p	p	p
3 1/2"	p	p	p	p
4"	p	p	p	p
5"	p	p	p	p
6"	p	p	p	p

8"	p	p	p	p
10"	p	p	p	p
12"	p	p	p	p
14"	p	p	p	p
16"	p	p	p	p
18"	p	p	p	p
20"	p	p	p	p
24"	p	p	p	p

Other Pressure Ratings, Nom. Sizes, Reduced Crosses and Ends on request

**Couplings Forged**

Nom. Size	Pressure Rating and Ends			
	2000# SW-Ends	2000# Threaded-Ends	3000# SW-Ends	3000# Threaded-Ends
1/2"	p	p	p	p
3/4"	p	p	p	p
1"	p	p	p	p
1 1/4"	p	p	p	p
1 1/2"	p	p	p	p
2"	p	p	p	p
2 1/2"	p	p	p	p
3"	p	p	p	p
3 1/2"	p	p	p	p
4"	p	p	p	p
5"	p	p	p	p
6"	p	p	p	p
8"	p	p	p	p
10"	p	p	p	p
12"	p	p	p	p
14"	p	p	p	p
16"	p	p	p	p
18"	p	p	p	p
20"	p	p	p	p
24"	p	p	p	p

Other Pressure Ratings, Nom. Sizes, Reduced Couplings and Ends on request

**Half Couplings Forged**

Nom. Size	Pressure Rating and Ends			
	2000# SW-Ends	2000# Threaded-Ends	3000# SW-Ends	3000# Threaded-Ends
1/2"	p	p	p	p
3/4"	p	p	p	p
1"	p	p	p	p
1 1/4"	p	p	p	p
1 1/2"	p	p	p	p
2"	p	p	p	p
2 1/2"	p	p	p	p

3"	p	p	p	p
3 1/2"	p	p	p	p
4"	p	p	p	p
5"	p	p	p	p
6"	p	p	p	p
8"	p	p	p	p
10"	p	p	p	p
12"	p	p	p	p
14"	p	p	p	p
16"	p	p	p	p
18"	p	p	p	p
20"	p	p	p	p
24"	p	p	p	p

Other Pressure Ratings, Nom. Sizes, Reduced Couplings and Ends on request

**Caps Forged**

Nom. Size	Pressure Rating and Ends			
	2000# SW-Ends	2000# Threaded-Ends	3000# SW-Ends	3000# Threaded-Ends
1/2"	p	p	p	p
3/4"	p	p	p	p
1"	p	p	p	p
1 1/4"	p	p	p	p
1 1/2"	p	p	p	p
2"	p	p	p	p
2 1/2"	p	p	p	p
3"	p	p	p	p
3 1/2"	p	p	p	p
4"	p	p	p	p
5"	p	p	p	p
6"	p	p	p	p
8"	p	p	p	p
10"	p	p	p	p
12"	p	p	p	p
14"	p	p	p	p
16"	p	p	p	p
18"	p	p	p	p
20"	p	p	p	p
24"	p	p	p	p

Other Pressure Ratings, Nom. Sizes and Ends on request

**Weldolets**

Run Size	Pressure Rating		
	3000#	6000#	9000#
1/2"	p	p	p
3/4"	p	p	p
1"	p	p	p

1 1/4"	p	p	p
1 1/2"	p	p	p
2"	p	p	p
2 1/2"	p	p	p
3"	p	p	p
3 1/2"	p	p	p
4"	p	p	p
5"	p	p	p
6"	p	p	p
8"	p	p	p
10"	p	p	p
12"	p	p	p
14"	p	p	p
16"	p	p	p
18"	p	p	p
20"	p	p	p
24"	p	p	p

Other Run Sizes and Wall-Thicknesses on request

Remarks: "p" available in all common connection sizes

**Socklets**

Pressure Rating

Run Size	3000#	6000#	9000#
1/2"	p	p	p
3/4"	p	p	p
1"	p	p	p
1 1/4"	p	p	p
1 1/2"	p	p	p
2"	p	p	p
2 1/2"	p	p	p
3"	p	p	p
3 1/2"	p	p	p
4"	p	p	p
5"	p	p	p
6"	p	p	p
8"	p	p	p
10"	p	p	p
12"	p	p	p
14"	p	p	p
16"	p	p	p
18"	p	p	p
20"	p	p	p
24"	p	p	p

Other Run Sizes on request

Remarks: "p" available in all common connection sizes

## Threadolets

### Pressure Rating

Run Size	3000#	6000#	9000#
1/2"	p	p	p
3/4"	p	p	p
1"	p	p	p
1 1/4"	p	p	p
1 1/2"	p	p	p
2"	p	p	p
2 1/2"	p	p	p
3"	p	p	p
3 1/2"	p	p	p
4"	p	p	p
5"	p	p	p
6"	p	p	p
8"	p	p	p
10"	p	p	p
12"	p	p	p
14"	p	p	p
16"	p	p	p
18"	p	p	p
20"	p	p	p
24"	p	p	p

Other Run Sizes on request

Remarks: "p" available in all common connection sizes









