



1-800-426-9341



Style "304" and "306" All Stainless Steel Service Saddles

Material Specifications

Shells: Stainless steel per ASTM A 240, type 304, fully passivated ¹.

Bolts: UNC rolled thread, stainless steel per ASTM A 193, type 304. Fasteners coated to prevent galling.

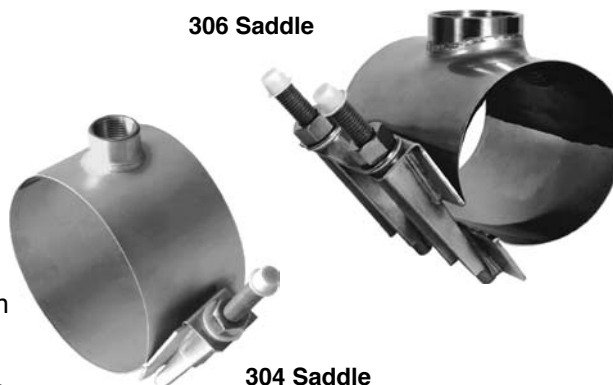
Nuts: Stainless steel per ASTM A 194, type 304.

Washers: Stainless steel per ASTM A 240, type 304 and plastic lubricating washers.

Gasket: NBR per ASTM D 2000 MBC 610, compounded for water and sewer service. Other compounds available on request.

Tapped Outlet: Stainless steel per ASTM A 240, type 304.

306 Saddle



304 Saddle

304 SINGLE BOLT (not recommended for A/C pipe)					
NOM. PIPE SIZE	O.D. PIPE RANGE	TAP	I.P.	C.C.	WEIGHT (lbs.)
2"	2.13	3/4" 1"	\$70.09	\$70.09	2 #
	2.38				
2 1/2"	2.63 - 2.88	3/4" 1"	71.98	71.98	2 #
3"	3.00 - 3.25	3/4" 1"	73.39	73.39	2 #
	3.25 - 3.50				
	3.50 - 3.75				
	3.75 - 4.00				
4"	4.00 - 4.30	3/4" 1"	85.88	85.88	3 #
	4.50 - 4.80				
	4.80 - 5.20				
5"	5.20 - 5.60	3/4" 1"	86.96	86.96	3 #
	5.60 - 6.00				
6"	6.00 - 6.40	3/4" 1"	118.30	118.30	4 #
	6.50 - 6.90				
	6.90 - 7.30				
8"	8.00 - 8.40	3/4" 1"	119.82	119.82	5 #
	8.63 - 9.05				
	9.05 - 9.45				

304

- (A) 2" through 5" nominal sizes with small (3/4" or 1") taps only are 4" long with one 1/2" bolt.
- (B) 6" through 8" nominal sizes with small (3/4" or 1") taps only are 4" long with one 5/8" bolt.

306

- (A) 2" through 5" nominal sizes with small (3/4" or 1") taps are 6" long with two 1/2" bolts.
- (B) 3" through 5" sizes with large (1 1/4", 1 1/2", or 2") taps are 8" long with two 5/8" bolts.
- (C) 6" through 12" sizes with small taps are 6" long with two 5/8" bolts.
- (D) 6" through 12" sizes with large taps are 8" long with two 5/8" bolts.

306 DOUBLE BOLT (can be used with A/C pipe)					
NOM. PIPE SIZE	O.D. PIPE RANGE	TAP	I.P.	C.C.	WEIGHT (lbs.)
2"	2.13	3/4" & 1"	\$72.74	\$72.74	2 #
	2.38				
2 1/2"	2.63 - 2.88	3/4" & 1" 1 1/4"	74.37	74.37	2 #
			162.07	NA	
3"	3.00 - 3.25 ² 3.25 - 3.50 ^{2,3} 3.50 - 3.75 3.75 - 4.00	3/4" & 1" 1 1/4" 1 1/2" 2"	76.11	76.11	3 #
			164.81	164.81	
			164.81	164.81	
			164.81	NA	
4"	4.00 - 4.30 4.50 - 4.80 4.80 - 5.20	3/4" & 1" 1 1/4" 1 1/2" 2"	87.28	87.28	4 #
			169.01	169.01	
			169.01	169.01	
5"	5.20 - 5.60 5.60 - 6.00	3/4" & 1" 1 1/4" 1 1/2", 2"	89.22	89.22	4 #
			170.67	170.67	
			170.67	170.67	
6"	6.00 - 6.40 6.50 - 6.90 6.90 - 7.30	3/4" & 1" 1 1/4" 1 1/2", 2"	124.81	124.81	4 #
			175.64	175.64	
			175.64	175.64	
8"	8.00 - 8.40 8.63 - 9.05 9.05 - 9.45	3/4" & 1" 1 1/4" 1 1/2", 2"	126.65	126.65	6 #
			183.09	183.09	
			183.09	183.09	
10"	10.00 - 10.40 10.70 - 11.10 11.10 - 11.50	3/4" & 1" 1 1/4" 1 1/2", 2"	154.30	154.30	8 1/2 #
			193.07	193.07	
			193.07	193.07	
12"	12.00 - 12.40 12.75 - 13.20 13.20 - 13.60	3/4" & 1" 1 1/4" 1 1/2", 2"	157.83	157.83	9 #
			203.90	203.90	
			203.90	203.90	

¹ **Passivated:** Chemically treated after welding to produce a highly corrosion-resistant coating.

² **Not available with 2" Tap.**

³ **For 3.50 OD with 2" IP Tap use 3.75 (2" CC Not Available)**

For easiest installation, choose the saddle with your pipe OD closest to the bottom of the range.

Other ODs available P.O.A.

To Order: Use upper range when ordering. Add tap size. Be specific when ordering. Tapped outlet products are NO CANCEL/NO RETURN items.

Example: 304 - 4.80 x 3/4" I.P.