



STYLE 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.



**MEETS
AWWA C230**

NOM. PIPE SIZE	O.D. PIPE RANGE	306 DOUBLE BOLT (can be used with A/C pipe)				APPROX. WEIGHT (lbs.)
		TAP				
		I.P.		C.C.		
		1/2" - 1"	1 1/4" - 2"	3/4" - 1"	1 1/4" - 2"	
2"	2.13 - 2.38	\$87.83	N/A	\$87.83	N/A	2 #
2 1/2"	2.63 - 2.88	89.81	195.70 ⁴	89.81	N/A	2 #
3"	3.00 - 3.25 ² 3.25 - 3.50 ² 3.50 - 3.75 ³ 3.75 - 4.00 ³	91.91	199.01	91.91	199.01	3 #
4"	4.00 - 4.30 4.50 - 4.80 4.80 - 5.20	105.39	204.08	105.39	204.08	4 #
5"	5.20 - 5.60 5.60 - 6.00	107.73	206.08	107.73	206.08	4 #
6"	6.00 - 6.40 6.50 - 6.90 6.90 - 7.30	150.71	212.09	150.71	212.09	4 #
8"	8.00 - 8.40 8.63 - 9.05 9.05 - 9.45	152.93	221.08	152.93	221.08	6 #
10"	10.00 - 10.40 10.70 - 11.10 11.10 - 11.50	186.32	233.13	186.32	233.13	8 1/2 #
12"	12.00 - 12.40 12.75 - 13.20 13.20 - 13.60	190.58	246.21	190.58	246.21	9 #

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

² Not available with 2" Tap.

³ 2" CC Not Available.

⁴ Only available with 1 1/4" IP Tap.

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

Other ODs available P.O.A.

306 LENGTH & BOLT SIZE	
(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 (3/4" or 1") taps are 6" long with two 5/8" bolts.
(D)	6" through 12" sizes with large (1 1/4", 1 1/2", or 2") taps are 8" long with two 5/8" bolts.

TO ORDER: Use upper range when ordering. Add tap size. Be specific when ordering.

Tapped outlet products are NO CANCEL/NO RETURN items.

EXAMPLE: 306 - 4.80 x 3/4" I.P.