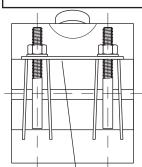
# SUBMITTAL INFORMATION





#### TAPPED STAINLESS STEEL SADDLE



Stainless Steel Nuts and Studs - Type 316 stainless steel studs and nuts per ASTM A193 and A194. Heavy hex nuts are coated to prevent galling

Washers - Type 316 stainless steel per ASTM A193 and A194

Stainless Taps - Type 316 stainless steel TIG welded to shell. Available with AWWA, FIP or BSP threads 1/2" thru 2".

Gasket - NBR (Buna-N) per ASTM D2000. Optional EPDM available.

Stainless Band - Type 316 stainless steel. Saddles are fully passivated to restore stainless steel characteristics.

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Lifter Ba	rs - Type	316 s	tainless	steel

Lifter Bars - Type 316 stainless steel										
<b>No</b> м.	SADDLE	TAP SIZE 1/2" - 1"			1	TAP SIZE 1-1/4" - 2"			Catalog	
PIPE SIZE	O.D. RANGE (In.)	BAND WIDTH	No. of Bolts	BOLT SIZE	APPROX. Wt. Lbs.	BAND WIDTH	No. of Bolts	BOLT SIZE	APPROX. Wt. Lbs.	CATALOG Number
2"	2.13 2.38 2.50-2.70	6"	2	1/2"	1.7	N/A	N/A	N/A	N/A	FS313-213-TAP-Q-U100 FS313-238-TAP-Q-U100 FS313-270-TAP-Q-U100
2-1/2"	2.88	6"	2	1/2"	1.7	N/A	N/A	N/A	N/A	FS313-288-TAP-Q-U100
3"	3.46-3.70 3.50 3.90-4.10	6"	2	1/2"	2	7-1/2"	2	1/2"	3.8	* FS313-370-TAP-Q-U100 **FS313-350-TAP-Q-U100 * FS313-410-TAP-Q-U100
4"	4.50-4.80 4.80-5.20	6"	2	1/2"	2.4	7-1/2"	2	1/2"	4.2	FS313-480-TAP-Q-U100 FS313-520-TAP-Q-U100
5"	5.56	6"	2	5/8"	2.7	7-1/2"	2	5/8"	4.8	FS313-556-TAP-Q-U100
6"	6.00-6.40 6.41-6.80 6.63-6.90 6.80-7.20 7.45-7.85	6"	2	5/8"	2.9	7-1/2"	2	5/8"	5.1	FS313-640-TAP-Q-U100 FS313-680-TAP-Q-U100 FS313-690-TAP-Q-U100 FS313-720-TAP-Q-U100 FS313-785-TAP-Q-U100
8"	8.00-8.40 8.40-8.80 8.63-9.05 9.00-9.40	6"	2	5/8"	3.3	7-1/2"	2	5/8"	5.6	FS313-840-TAP-Q-U100 FS313-880-TAP-Q-U100 FS313-905-TAP-Q-U100 FS313-940-TAP-Q-U100
10"	10.00-10.40 10.40-10.80 10.75-11.10 11.10-11.50	6"	2	5/8"	6.2	7-1/2"	2	5/8"	6.6	FS313-1040-TAP-Q-U100 FS313-1080-TAP-Q-U100 FS313-1110-TAP-Q-U100 FS313-1150-TAP-Q-U100
12"	12.00-12.40 12.40-12.80 12.75-13.20 13.10-13.50	6"	2	5/8"	6.8	7-1/2"	2	5/8"	7.1	FS313-1240-TAP-Q-U100 FS313-1280-TAP-Q-U100 FS313-1320-TAP-Q-U100 FS313-1350-TAP-Q-U100

<sup>\*</sup> CC7 tap not available for this size.

## **OUTLET TAP CODE**

CC (AWWA) THREAD	IP THREAD				
THREAD Code No. / SUBMITTED ITEM(S)	THREAD CODE No. ✓ SUBMITTED ITEM(S)				
1/2" CC   CC1	1/2" IP   IP1				
3/4" CC   CC3	3/4" IP   IP3				
1" CC   CC4	1" IP   IP4				
1-1/4" CC   CC5	1-1/4" IP IP5				
1-1/2" CC   CC6	1-1/2" IP IP6				
2" CC   CC7	2" IP IP7				

**To Order:** Select the catalog number for the desired pipe range and complete the catalog number by adding the outlet thread tap code. Example: A single band repair saddle for 9.05 O.D. pipe with a 3/4" CC thread would be <u>FS313-940-CC3-Q-U100</u>.

### **FEATURES**

- All components are made of type 316 stainless steel
  All welds are fully passivated for corrosion resistance
  Approved for use on HDPE. If Belleville washers are required, use the prefix FSP313

- Saddles 4" and larger have coined body for gasket retention

  NBR (Buna-N) rubber pad gasket per ASTM D2000 with raised compression seal

  Rated for working pressure equal to the lesser of pipe pressure rating or 250 psi

  Certified to ANSI/NSF 61

100% manufactured in the United States of America

The Ford Meter Box Company considers the information in this submittal form to be correct at the time of publication. Item and option availability, including specifications, are subject to change without notice. Please verify that your product information is current. Our standard warranty applies.



# The Ford Meter Box Company, Inc.

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Overseas Fax: 260-563-0167

www.fordmeterbox.com

Submitted by:

06/28/23

<sup>\*\*</sup> CC6, CC7 and IP7 not available for this size.