

Ford Brass Saddles Style 101B and 202B

101B, 3/4" and 1" Taps

202B, 3/4" through 2" Taps

Specifications

101B

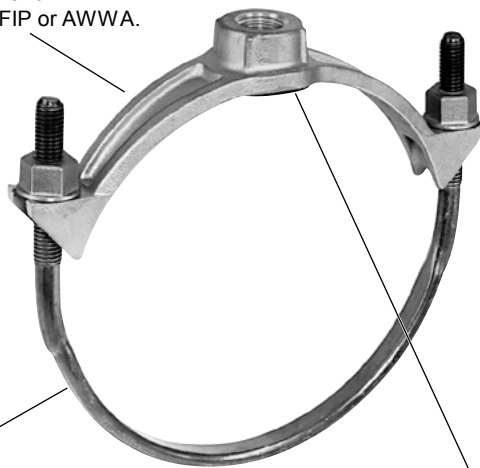
Body - 85-5-5-5 brass alloy as per ASTM B62, ASTM B584 and AWWA C800. Threads may be FIP or AWWA.

Nuts - 5/8" 85-5-5-5 brass alloy as per ASTM B62, ASTM B584 and AWWA C800 with integral washers.

One side of the saddle body has a closed bolt lug for easy installation.

Strap - 5/8" high quality silicon bronze flattened to provide a wider bearing surface against pipe.

Gasket - EPDM rubber ASTM D2000



202B

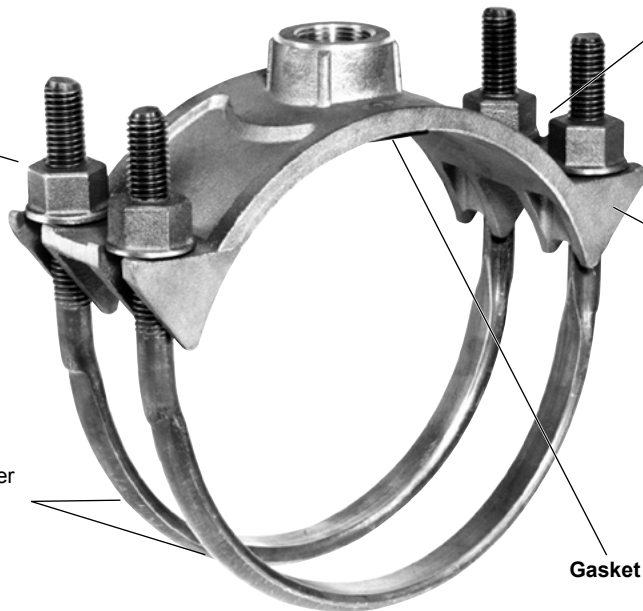
Nuts - 5/8" 85-5-5-5 brass alloy as per ASTM B62, ASTM B584 and AWWA C800 with integral washers.

One side of saddle body has closed bolt lugs for easy installation.

Straps - 5/8" high quality silicon bronze flattened to provide a wider bearing surface against pipe.

Body - 85-5-5-5 brass alloy as per ASTM B62, ASTM B584 and AWWA C800. Threads may be FIP or AWWA.

Gasket - EPDM rubber ASTM D2000



OUTLET THREAD TAP CODE

CC (AWWA) THREAD		FIP THREAD	
THREAD	CODE	THREAD	CODE
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

*Contact factory for availability

Ford Brass Saddles Styles 101B and 202B

101B, 3/4" and 1" Taps
202B, 3/4" through 2" Taps

Ford's single strap 101B, and double strap 202B brass saddles are designed with built-in flexibility to cover asbestos-cement and/or cast iron size pipe. See 101BS & 202BS for use on PVC pipe. The body of the saddle is sized to fit class 200 asbestos-cement but will bend during installation to conform to the smaller size cast iron or ductile iron material. This eliminates double inventory and guesswork before heading to the job site.

The body and the nuts of Ford brass saddles are cast from certified 85-5-5-5 water works brass conforming to the AWWA C800 standard. The straps are high-quality silicon bronze flattened to provide a wide bearing surface against the pipe. The large EPDM rubber gasket is grooved to conform to the pipe surface and bonded in place for easy installation.

Ford's convenient marking system quickly and easily identifies the type of thread in the boss. For AWWA tapered thread, the boss has a machined groove around the top outside edge while the boss for iron pipe thread is smooth.

These saddles are not for use on PVC and do not comply with AWWA and Uni-Bell stipulations for use on PVC pipe. See 101BS, 202BS and 202BSD saddles for use on PVC pipe.

Style 101B Single Strap Brass Saddles (For AC or Iron Pipe) For 3/4" and 1" Taps



NOM. PIPE SIZE	O.D. RANGE	CATALOG NUMBER	APPROX. WT. LBS.
4"	4.80-5.40	101B-540-Tap	3.0
6"	6.90-7.50	101B-750-Tap	3.8
8"	9.05-9.62	101B-962-Tap	4.4
10"	11.10-12.12	101B-1212-Tap	5.4
12"	13.20-14.38	101B-1438-Tap	5.9

To Order: Add tap code number from the table at the bottom of page 20 to the catalog number. For example, a saddle for 6" cast iron pipe with a 3/4" CC tap would be 101B-750-CC3. A saddle for 8" cast iron pipe with 1" iron pipe tap would be a 101B-962-IP4.

Style 202B Double Strap Brass Saddles (For AC or Iron Pipe) For 3/4" through 2" Taps



NOM. PIPE SIZE	O.D. RANGE	CATALOG NUMBER	APPROX. WT. LBS. 3/4" & 1" TAPS	APPROX. WT. LBS. 1-1/2" TAP	APPROX. WT. LBS. 2" TAP
4"	4.80-5.40	202B-540-Tap	6.6	7.1	N/A
	4.80-5.10	*202B-510-Tap	-	-	7.3
	5.10-5.40	*202B-540-Tap	-	-	7.3
6"	6.90-7.50	202B-750-Tap	7.7	7.9	8.4
8"	9.05-9.62	202B-962-Tap	8.8	9.3	9.4
10"	11.10-12.12	202B-1212-Tap	10.7	11.3	11.3
12"	13.20-14.38	202B-1438-Tap	11.8	11.9	13.3
14"	15.30-16.25	202B-1625-Tap	18.0	17.5	17.5
	16.30-17.25	202B-1725-Tap	19.1	18.6	18.6
16"	17.40-18.40	202B-1840-Tap	23.0	22.5	22.5
	18.50-19.25	202B-1925-Tap	24.0	23.5	23.5
18"	19.50-20.50	202B-2050-Tap	25.0	24.5	24.5
20"	21.20-22.20	202B-2220-Tap	25.5	25.0	25.0
	22.50-23.50	202B-2350-Tap	25.7	25.2	25.2
24"	23.80-24.80	202B-2480-Tap	26.0	25.5	25.5
	25.60-26.50	202B-2650-Tap	26.5	26.0	26.0
30"	31.74-32.74	202B-3274-Tap	27.0	26.5	26.5

* **These 4" saddles have a limited range and are for 2" taps only.** All other tap sizes have a standard range of 4.80-5.40.

To Order: Add tap code from the table at the bottom of page 20 to the catalog number. For example, a saddle for 12" cast iron pipe with 1" CC tap would be 202B-1438-CC4.