

3417DI

DUCTILE IRON SADDLE WITH STRAPS

BODY CASTING: Ductile Iron per ASTM A536.

STRAPS: Type 304 (18-8) Stainless Steel per ASTM A240.

STUD BOLTS: Type 304 (18-8) Stainless Steel per ASTM A193.

NUTS: Type 304 (18-8) Stainless Steel per ASTM A194. **NOTE:** Hex nuts are furnished with fusion bonded coating to prevent seizing and/or galling.

GASKET: NBR per ASTM D2000 with Unique dual O-Ring design permanently bonded in recessed casting, with a temperature range of -40°F to +248°F.

FINISH: Epoxy.



| Nominal Pipe Size | | Letter | Pipe OD Range | | Part number | Outlet Size / List price | |
|-------------------|---------|--------|---------------|---------|-----------------------------|---|--|
| Inches | MM | | Inches | MM | | 1/2 NPT 3/4 CC - 3/4 NPT 1 CC - 1 NPT | 1 1/4 CC - 1 1/4 NPT 1 1/2 CC - 1 1/2 NPT 2 CC - 2 NPT |
| 2* | 50 | A | 2.38-2.50 | 61-64 | 341702A+Outlet size+H+Code | \$175.50 | \$190.30 |
| 3* | 80 | A | 3.50 | 89 | 341703A+Outlet size+H+Code | \$175.80 | \$202.00 |
| | | B | 3.45-4.05 | 89-103 | 341703B+Outlet size+H+Code | | |
| 4 | 100 | A | 4.00-4.50 | 102-114 | 341704A+Outlet size+H+Code | \$176.90 | \$192.30 |
| | | B | 4.74-5.63 | 120-143 | 341704B+Outlet size+H+Code | | N/A |
| | | C | 4.74-5.14 | 120-131 | 341704C+Outlet size+H+Code | N/A | \$192.30 |
| 6 | 150 | A | 6.00-6.63 | 152-168 | 341706A+Outlet size+H+Code | \$199.20 | \$224.40 |
| | | B | 6.84-7.64 | 174-194 | 341706B+Outlet size+H+Code | | |
| | | C | 6.63-6.90 | 168-175 | 341706C+Outlet size+H+Code | | |
| 8 | 200 | A | 8.00-8.63 | 203-219 | 341708A+Outlet size+H+Code | \$250.10 | \$278.10 |
| | | B | 8.54-10.10 | 216-257 | 341708B+Outlet size+H+Code | | |
| | | C | 8.63-9.05 | 219-229 | 341708C+Outlet size+H+Code | | |
| 10 | 250 | A | 10.00-11.10 | 254-282 | 341710A+Outlet size+H+Code | \$335.50 | \$377.90 |
| | | B | 10.64-12.12 | 270-308 | 341710B+Outlet size+H+Code | | |
| 12 | 300 | A | 12.00-13.20 | 305-335 | 341712A+Outlet size+H+Code | \$340.30 | \$388.90 |
| | | B | 12.62-14.32 | 321-364 | 341712B+Outlet size+H+Code | | |
| 12-14 | 300-350 | A | 14.73-15.65 | 374-398 | 34171214+Outlet size+H+Code | \$407.30 | \$412.00 |
| 16-18 | 400-450 | A | 17.40-18.88 | 442-480 | 341716A+Outlet size+H+Code | \$415.00 | \$465.80 |
| 18 | 450 | A | 19.50 | 495 | 341718A+Outlet size+H+Code | \$638.10 | \$678.30 |
| 20 | 500 | A | 21.60 | 549 | 341720A+Outlet size+H+Code | \$714.50 | \$757.50 |
| 24 | 600 | A | 25.80 | 655 | 341724A+Outlet size+H+Code | \$840.40 | \$890.70 |

HOW TO ORDER: Choose nominal pipe size x outlet size and thread configuration.

EXAMPLE: 4" Ductile Iron O.D. 4.80 with 3/4 CC outlet. Order 3417 - 4B x 3/4 CC Epoxy.

Part Number: 341704B075HB **NOTE:** Please advise when saddles are being ordered for use on C900 pipe.

*Available in 1.25 CC/NPT and 1.5 NPT.

| Outlet | Outlet size | Thread standard | Outlet code |
|--------|-------------|-----------------|-------------|
| 3/4 | 075 | NPT | C |
| | | CC | B |
| 1 | 100 | NPT | E |
| | | CC | D |
| 1 1/4 | 125 | NPT | G |
| | | CC | F |
| 1 1/2 | 150 | NPT | I |
| | | CC | H |
| 2 | 200 | NPT | K |
| | | CC | J |

IP = NPT CC=AWWA