# 3422AS

## DOUBLE STRAP ALL STAINLESS SADDLE "WIDE RANGER"

**PANEL & LIFTER BAR:** Type 304 (18-8) Stainless Steel per ASTM A240.
**BOLTS & NUTS:** Type 304 (18-8) Stainless Steel per ASTM A193 and A194. NOTE: Hex nuts are furnished with fusion bonded coating to prevent seizing and/or galling.
**WASHERS:** Delrin per ASTM D6778.
**LUGS:** Type 304 (18-8) Stainless Steel per ASTM A240.
**OUTLET:** Type 304 (18-8) Stainless Steel per ASTM A276.
**GASKET:** NBR per ASTM D2000; Mat gasket with patented TwinSeal® dual o-ring design incorporating both hydrostatic and mechanical forces to affect a dynamic seal, with a temperature range of -40°F to +248°F.

Made in U.S.A

MEETS AWWA C800

| Nominal Pipe Size | | Pipe OD Range | | Letter | Part number | Outlet Size / List price | |
|---|---|---|---|---|---|---|---|
| Inches | MM | Inches | MM | | | 3/4 CC - 3/4 NPT<br>1 CC - 1 NPT | 1 1/4 CC - 1 1/4 NPT<br>1 1/2 CC - 1 1/2 NPT<br>2 CC - 2 NPT |
| 4 | 100 | 4.35-5.65 | 111-144 | A | 342204A+Outlet size+T+Code | $279.90 | $310.50 |
| 5 | 125 | 5.40-6.40 | 137-163 | A | 342205A+Outlet size+T+Code | $281.30 | $314.80 |
| 6 | 150 | 6.45-7.75 | 164-197 | A | 342206A+Outlet size+T+Code | $290.10 | $322.40 |
| 8 | 200 | 8.50-9.80 | 216-249 | A | 342208A+Outlet size+T+Code | $296.30 | $329.10 |
| 10 | 250 | 10.25-11.55 | 260-293 | A | 342210A+Outlet size+T+Code | $310.80 | $345.30 |
| | | 10.95-12.35 | 278-314 | B | 342210B+Outlet size+T+Code | $310.80 | $345.30 |
| 12 | 300 | 12.30-13.60 | 312-345 | A | 342212A+Outlet size+T+Code | $319.10 | $354.40 |
| | | 13.14-14.44 | 334-367 | B | 342212B+Outlet size+T+Code | $319.10 | $354.40 |
| 14 | 350 | 14.00-15.30 | 356-389 | A | 342214A+Outlet size+T+Code | $358.80 | $398.70 |
| | | 15.40-16.70 | 391-424 | B | 342214B+Outlet size+T+Code | $358.80 | $398.70 |
| 16 | 400 | 16.20-17.50 | 412-445 | A | 342216A+Outlet size+T+Code | $365.90 | $406.50 |
| | | 17.90-19.20 | 455-488 | B | 342216B+Outlet size+T+Code | $365.90 | $406.50 |
| 18 | 450 | 19.20-20.40 | 488-518 | A | 342218A+Outlet size+T+Code | $393.50 | $437.70 |
| 20 | 500 | 21.50-22.80 | 546-579 | A | 342220A+Outlet size+T+Code | $401.50 | $446.10 |
| 24 | 600 | 25.70-27.00 | 653-686 | A | 342224A+Outlet size+T+Code | $426.40 | $473.70 |

**HOW TO ORDER:** Choose nominal pipe sizes x outlet size and thread configuration. EXAMPLE: 12" ductile iron pipe with a 1" CC tap. Order 3422AS-12A x 1CC. **Part Number:** 342212A100TD
**NOTE:** Other ranges, tap sizes available upon request.

| 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