

3450AS

ALL STAINLESS STEEL SADDLECORP

PowerJoint, Pack Joint and Flare are available in 3/4", 1", 1-1/2" & 2".

CTS - PACK JOINT



IPS - PACK JOINT



FLARE



CTS - POWERJOINT



**MODEL 3450AS -
PACK JOINT**



**MODEL 3450AS -
POWERJOINT**

**MODEL 3450AS -
FLARE**

- Available for CTS Pack joint and PowerJoint (compare to Quick Joint), IPS Pack Joint and FLARE.
- Ball valve design for maximum pressure capability.
- Patented TwinSeal gasket design.
- UL tested.
- Certified by IAPMO R&T to NSF/ANSI 61 for materials safety only, and to NSF/ANSI 372 for low lead compliance.
- Eliminates vulnerable epoxy coatings.
- For use on PVC, Ductile/Cast iron and AC pipe.
- One piece casting design combines corp stop and saddle
- Reduce inventory and purchasing consolidation.
- Limits potential threading issues in the field.
- Meets or exceeds the requirements of AWWA C800.



3450AS

STAINLESS STEEL SADDLECORP

BODY CASTINGS: Stainless Steel 18-8 ASTM A743.

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

STUD BOLTS: Type 304 (18-8) Stainless Steel per ASTM A193. Never Gall coating available for extra anti-seize protection.

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.

GASKETS: NBR per ASTM D2000; 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.



MEETS
AWWA
C800



Nominal Pipe Size		Letter	Pipe OD Range		Adapter	Part number	Outlet Size / List price			
In	MM		Inches	MM			3/4	1	1 1/2	2
3	80	B	3.45-4.05	88-103	CTS/POWERJOINT Adapter code: CQ	345003B+Outlet size+AS+(-Adapter)	\$431.00	\$510.89	N/A	N/A
4	100	A	4.00-4.50	102-114		345004A+Outlet size+AS+(-Adapter)	\$495.44	\$587.22	N/A	N/A
		B	4.74-5.63	120-143		345004B+Outlet size+AS+(-Adapter)	\$495.44	\$587.22	\$974.67	\$1,218.30
6	150	A	6.00-6.63	152-168	CTS/PACK JOINT Adapter code: CP	345006A+Outlet size+AS+(-Adapter)	\$557.00	\$648.33	\$1,036.56	\$1,306.89
		B	6.84-7.64	174-194		345006B+Outlet size+AS+(-Adapter)	\$557.00	\$648.33	\$1,036.56	\$1,306.89
		C	6.63-6.90	168-175		345006C+Outlet size+AS+(-Adapter)	\$557.00	\$648.33	\$1,036.56	\$1,306.89
8	200	A	8.00-8.63	203-219	IPS/PACK JOINT Adapter code: IP	345008A+Outlet size+AS+(-Adapter)	\$653.22	\$744.56	\$1,074.78	\$1,369.22
		B	8.54-10.10	216-257		345008B+Outlet size+AS+(-Adapter)	\$653.22	\$744.56	\$1,074.78	\$1,369.22
		C	8.63-9.05	219-229		345008C+Outlet size+AS+(-Adapter)	\$653.22	\$744.56	\$1,074.78	\$1,369.22
10	250	A	10.00-11.10	254-282	FLARE W/FLARE Adapter code: FLR	345010A+Outlet size+AS+(-Adapter)	\$772.89	\$864.11	\$1,255.33	\$1,519.11
		B	10.64-12.12	270-308		345010B+Outlet size+AS+(-Adapter)	\$772.89	\$864.11	\$1,255.33	\$1,519.11
12	300	A	12.00-13.20	305-335		345012A+Outlet size+AS+(-Adapter)	\$842.22	\$933.44	\$1,351.89	\$1,616.11
		B	12.62-14.32	321-364		345012B+Outlet size+AS+(-Adapter)	\$842.22	\$933.44	\$1,351.89	\$1,616.11

HOW TO ORDER: Choose nominal pipe size x outlet type conformation. EXAMPLE: 4" PVC O.D. 4.50 with 3/4 CTS/PACK JOINT. Order 3450AS - 4 x 3/4 CTS/PACK JOINT. **Part Number:** 345004A075AS-CP. **NOTE:** PowerJoint adapter equivalent to Quick Joint compression adapter