

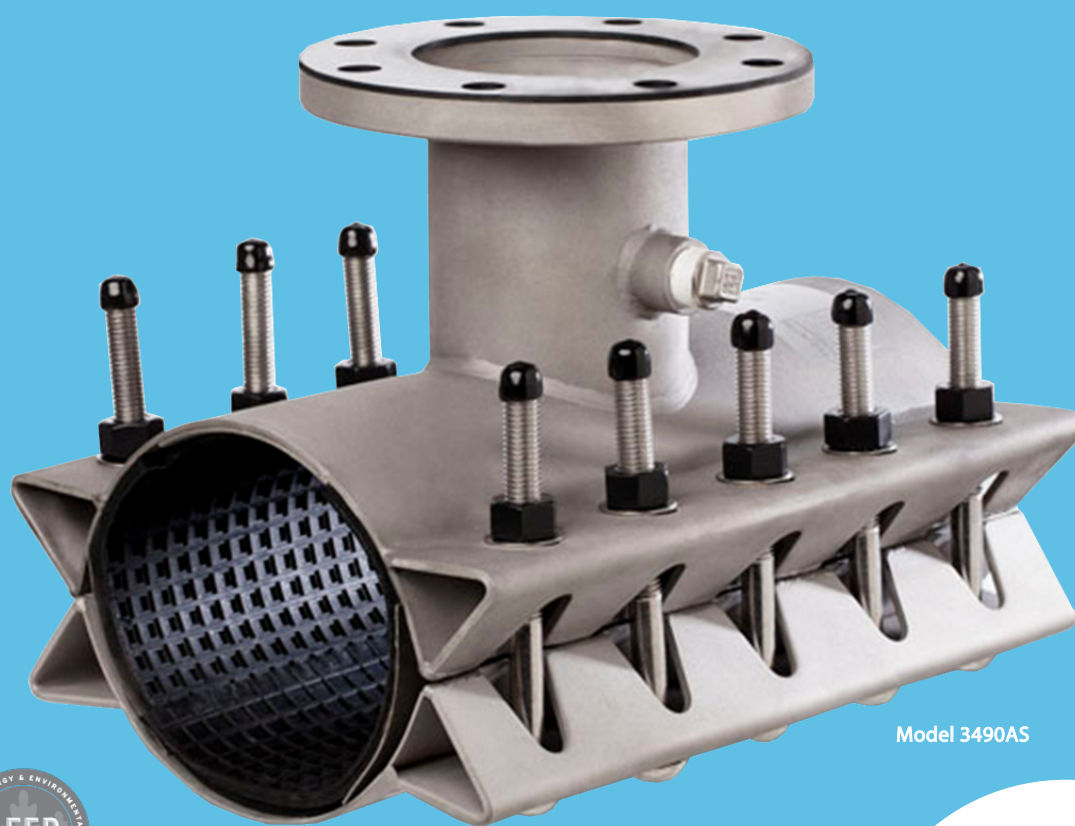


PowerSeal
PIPELINE PRODUCTS CORPORATION

3490AS

STAINLESS STEEL TAPPING SLEEVE

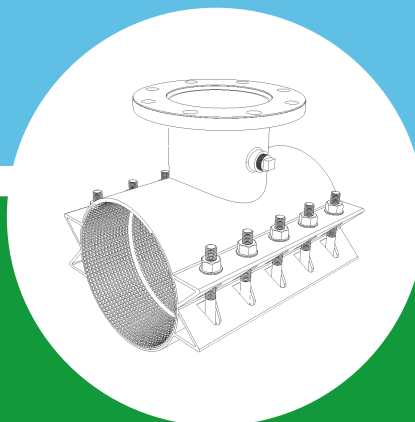
3490AS/CS - Stainless Steel fabricated with Stainless Steel/Carbon Steel flange



Model 3490AS



- Pipe Sizes: 4" and up
- Outlet Sizes: 2" - 24"
- All Stainless Steel Construction
- Factory tested prior to shipment
- Solid one piece cast MJ outlet
- Thickest gauge stainless steel sleeve in the business



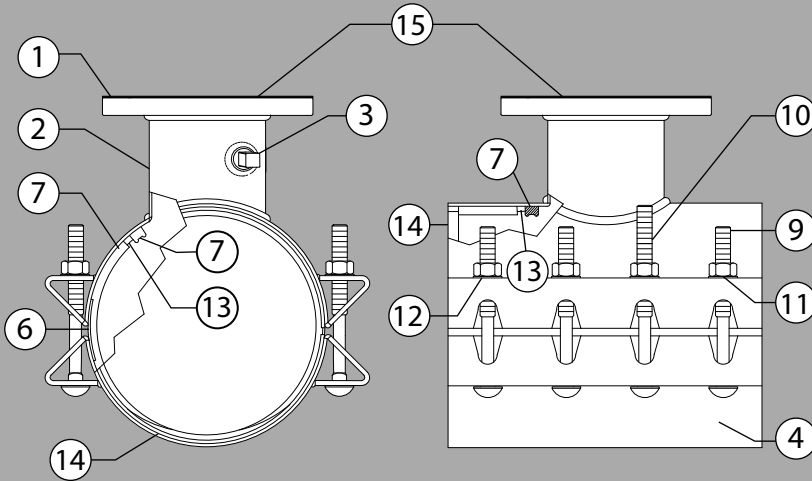
3-2021

1-800-800-0932

www.powerseal.com • 701 Pleasant View Drive Wichita Falls, TX 76306 • 940-767-5566 fax: 940-723-8378

FITTING SOLUTIONS FOR HARSH ENVIRONMENTS

COMPONENT REFERENCE



MATERIAL SPECIFICATIONS

ASSEMBLY BILL OF MATERIALS

ITEM	PART NUM	MATERIAL	MAT. SPEC.
1	Flange Outlet	Stainless Steel type 304/316/CS	AWWA C115
2	Branch	Stainless Steel type 304/316	ASTM A240
3	Test Plug	Stainless Steel type 304/316	ANSI B2.1
4	Shell	Stainless Steel type 304/316	ASTM A240
5	Bolt Lug	Stainless Steel type 304/316	ASTM A240
6	Armor Plate	Stainless Steel type 304/316	ASTM A240
7	Shell Gasket	SBR	ASTM D2000
9	Draw Bolt	Stainless Steel type 304/316	ASTM A193
10	Starter Bolt	Stainless Steel type 304/316	ASTM A193
11	Coated Nut	Stainless Steel type 304/316	ASTM A194
12	Washer	Stainless Steel type 304/316	ANSI B18.22.1
13	Branch Ring	Stainless Steel type 304/316	ASTM A240
14	End Ring	Stainless Steel type 304/316	ASTM A240
15	MJ Gasket	NBR	ASTM D2000

* Stainless Steel (316) available upon request.

FEATURES & BENEFITS

- High Tensile Stainless steel design for extra corrosion protection.
- Highest pressure rated stainless steel sleeve available.
- Drop in the bolts with stainless steel nuts.
- No thrust blocks needed.
- Stainless steel and carbon steel flanges available.
- Five stainless Steel retaining rings which prevent gasket extrusion or "clow-flow".
- 360° complete full circle "Check-O-Seal" gasket provides protection against leaks beyond o-ring areas.
- Built in range allows reduction of inventory.

Easier Installation

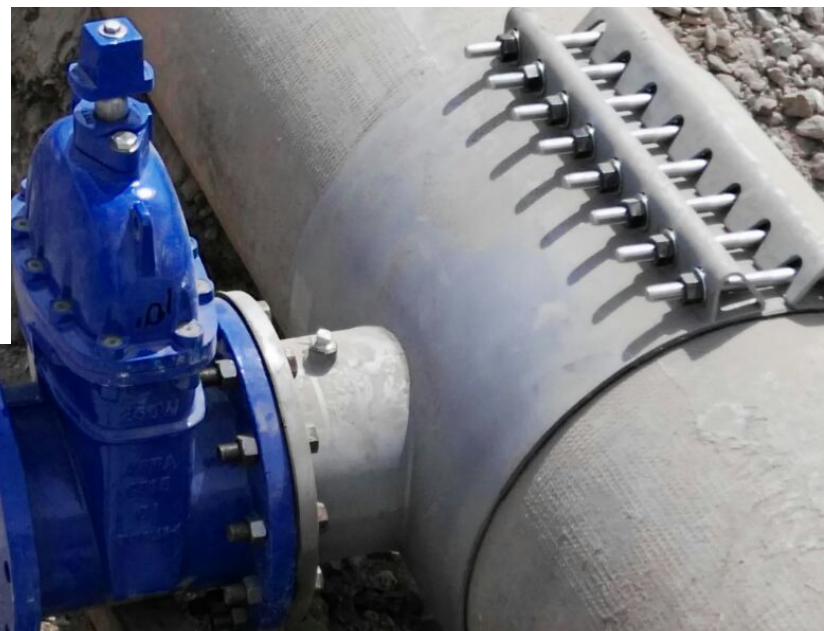
- No need to caulk, weld or assemble end glands.
- "Drop In" track head bolts allows assembly in either direction.
- Each tapping sleeve is supplied with a minimum of two longer "starter bolts".
- 1/2" oversized branch I.D. allows use of full size cutter.
- No coatings to chip, no dissimilar metal to invite corrosion.
- All welds fully passivated.
- Common 1 1/16" wrench only tool required for assembly.
- Flange face gasket supplied.

Uses standard tapping machines

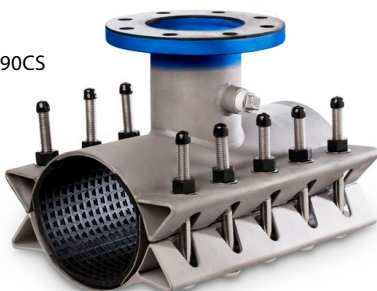
- Branch I.D. greater than nominal
- Allows full-size cutters
- Standard travel depths

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Model 3490CS



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