

SC-1 Stainless Steel Service Saddle (Single Bolt)

Material Specifications

* Canada Pipeline SC-1 service saddles with their one piece construction allow for quick and easy installation. The extra wide stainless shell assures equal pressure around the circumference of the pipe. This extra wide support is particularly important when tapping PVC or HDPE pipe.

Bolts	304 stainless steel, 5/8" roll NC thread.
Bolt & Receiver Bars	304 stainless steel. TIG welded to shell to form a strong fusion and fully passivated.
Shell	304 stainless steel.
Locking Washer Plate	304 stainless steel. Locks into position for easy tightening of nuts.
Nuts	304 stainless steel & fluorokote coating.
Washer	304 stainless steel washers are used to reduce wear on washer plate.
Gasket	SBR Rubber -ASTM D 2000 AA4 15 Rubber is especially formulated for water service.

Nom. Size in Inches	Catalogue Number	O.D. Range	Shell Wt.	Width in Inches	Weight Each Lb.	¾" IP	1" IP	¾" CC	1" CC
3	SC1-0350-TAP	3.45-3.70	20 gauge	5	2.0	77.20	82.16	85.73	90.24
4	SC1-0485-TAP	4.45-4.85	20 gauge	5	2.0	64.78	68.06	71.72	76.13
4	SC1-0535-TAP	4.95-5.35	20 gauge	5	2.5	67.84	71.16	74.79	79.20
6	SC1-0700-TAP	6.54-7.00	20 gauge	5	3.0	69.43	73.54	77.11	81.44
6	SC1-0745-TAP	6.99-7.45	20 gauge	5	3.0	72.50	76.61	80.18	84.51
8	SC1-0908-TAP	8.63-9.08	20 gauge	5	3.5	76.25	78.40	81.99	86.37
8	SC1-0967-TAP	9.21-9.67	20 gauge	5	3.5	79.32	81.46	85.06	89.44

* Torque bolts to 60 Ft. Lbs.