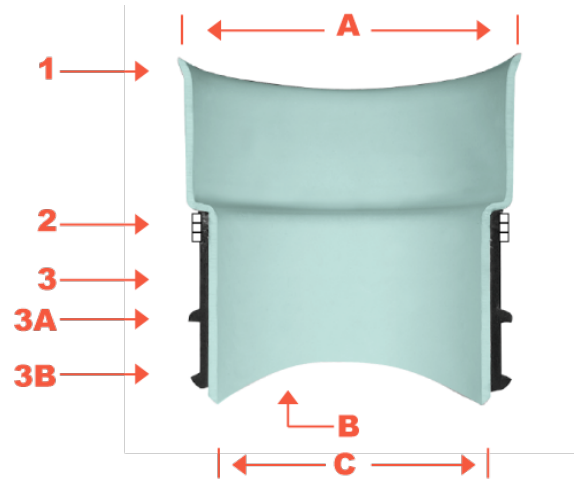


# INSERTA TEE SPECIFICATIONS

## CORRUGATED BELL FOR GRAVITY APPLICATIONS

- A.** Bell end accepts corrugated polyethylene; and PVC, corrugated pipe or equivalent O.D. specification in 4", 6", 8", 10", 12", 15", 18", 21", 24", 27" and 30" sizes
- B.** Curvature varies with mainline diameters
- C.** Spigot end PVC SDR35, ASTM D3034  
 Diameters: 4", 6", 8", 10", 12", 15", 18", 21", 24", 27" and 30"  
 Consult pipe manufacturer before using this for sanitary sewer applications



PART	PART NAME
1	Hub adaptor
2	Securing Clamp*
3	Rubber Sleeve
3A	Upper Segment**
3B	Lower Segment***
4	(Not Shown) pipe manufacturer to supply valley gasket

**MATERIALS**  
 PVC SDR26 ASTM D3034  
 Band SS #301  
 Screw SS #305  
 Housing SS #301  
 ASTM F477

\* Optional: #316 Stainless Steel band, screw and housing  
 \*\*Distance between 3A and 3B will vary by product type  
 \*\*\*Will not appear on rubber sleeves for concrete or clay pipe

### INSERTA TEE SIZE

4"	(100 mm)
6"	(150 mm)
8"	(200 mm)
10"	(250 mm)
12"	(300 mm)
15"	(375 mm)
18"	(450 mm)
21"	(525 mm)
24"	(600 mm)
27"	(675 mm)
30"	(750 mm)

### HOLE DIAMETER

4 1/2"	(114 mm)
6 1/2"	(165 mm)
8 3/4"	(222 mm)
10 7/8"	(276 mm)
12 7/8"	(327 mm)
15 13/16"	(402 mm)
19 3/16"	(503 mm)
22 9/16"	(573 mm)
25 5/16"	(643 mm)
28 1/2"	(724 mm)
32 17/32"	(826 mm)

NOTE: Recommended method of cutting hole is with hole saw for PVC and other plastics, and diamond bit for concretes, clay, FRP and D.I. (See installation instructions. Hole saws are available for purchase or rent.

Project Name:	Lateral Size:
Type of Mainline Pipe or Structure:	Mainline Size: