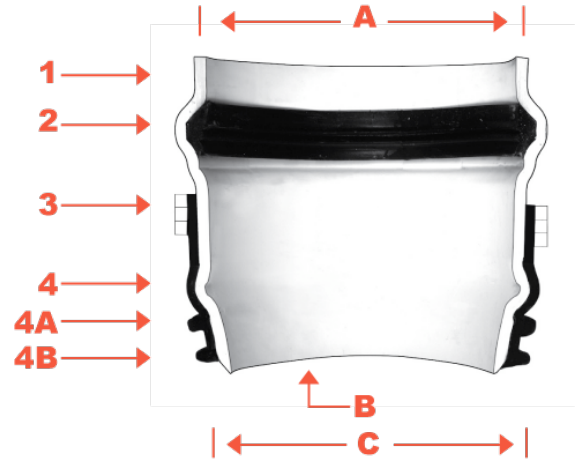


INSERTA TEE SPECIFICATIONS

IPS/SCH40 GASKETED BELL GRAVITY APPLICATIONS

- A.** Bell end accepts pipe with IPS/Sch40 or equivalent O.D. specification in 4", 6", 8", 10" and 12" sizes
- B.** Curvature varies with mainline diameters
- C.** Spigot end PVC SDR26, ASTM D3034
Diameters: 4", 6", 8", 10" and 12"



PART

1
2
3

PART NAME

Hub adaptor
Rubber Gasket
Securing Clamp*

4
4A
4B

Rubber Sleeve (available in Nitrile and EPDM by special order)
Upper Segment**
Lower Segment***

MATERIALS

SDR26 HWS ASTM D3034
ASTM F477
Band SS #301
Screw SS #305
Housing SS #301
ASTM F477

* Optional: #316 Stainless Steel band, screw and housing
**Distance between 4A and 4B 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)

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)

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: |