

# INSERTA TEE® FITTINGS

## SDR 26 HWS GASKETED BELL GRAVITY APPLICATIONS

A. BELL END ACCEPTS PIPE WITH SDR 26, ASTM D3034 OR EQUIVALENT O.D. SPECIFICATION IN 8", 10", 12", 15", AND 18" SIZES (FOR 4" AND 6" SIZES, REFER TO FATBOY SPECIFICATIONS).

B. CURVATURE VARIES WITH MAINLINE DIAMETERS.

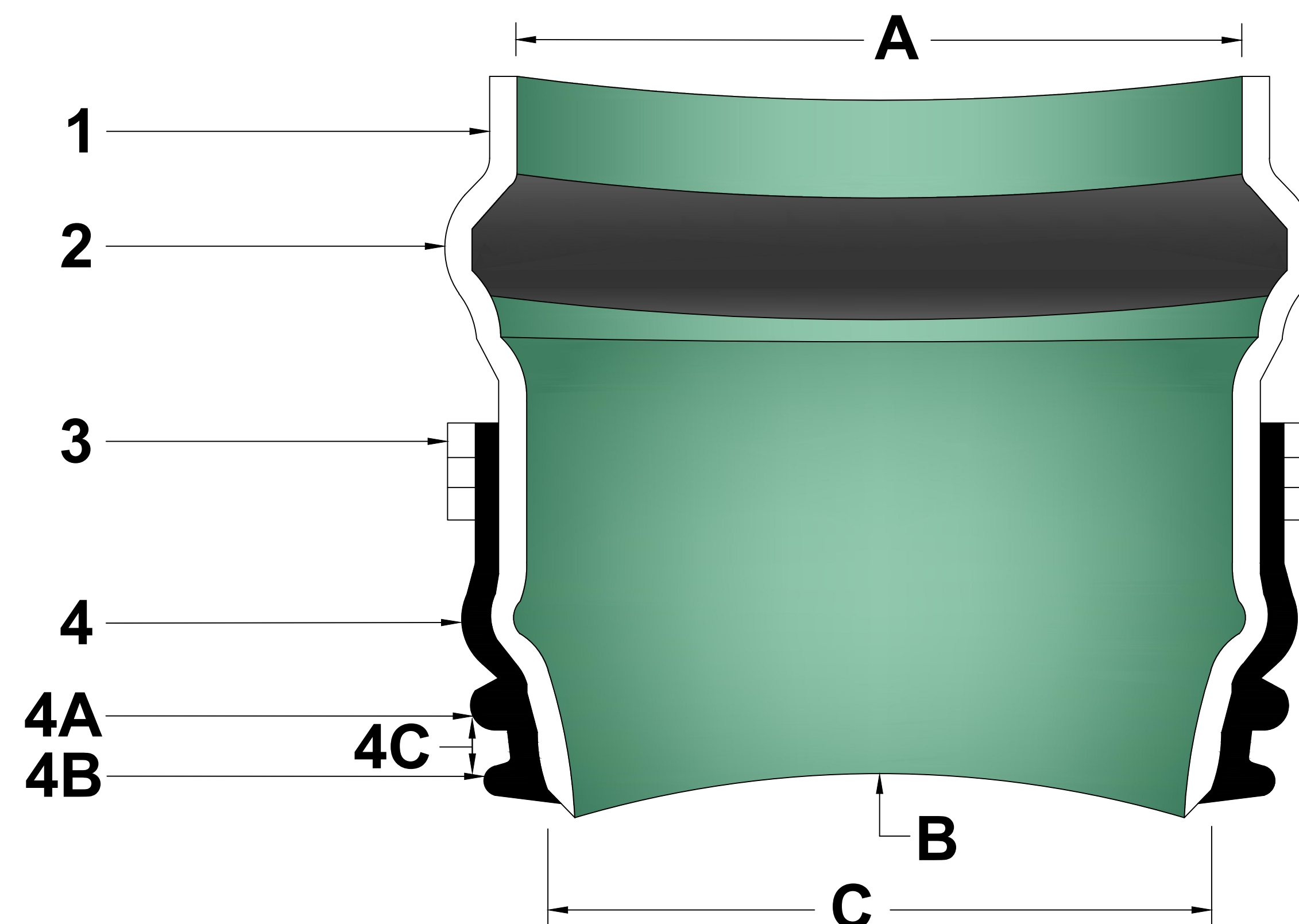
C. SPIGOT END PVC SDR 26, ASTM D3034 DIAMETERS: 8", 10", 12" AND 15".

PART #	PART NAME
1	HUB ADAPTOR
2	RUBBER GASKET
3	SECURING CLAMP*
4	RUBBER SLEEVE (AVAILABLE IN NITRILE AND EPDM BY SPECIAL ORDER)
4A	UPPER SEGMENT**
4B	LOWER SEGMENT***
4C	REFER TO STD - 1103: WALL THICKNESS CHART

\* 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	HOLE DIAMETER
8" (200mm)	8 3/4" (222mm)
10" (250mm)	10 7/8" (276mm)
12" (300mm)	12 7/8" (327mm)
15" (375mm)	19 3/16" (503mm)

### MATERIALS

PVC SDR 26 ASTM D3034

ASTM F477

BAND SS #301

SCREW SS #305

HOUSING SS #301

NOTE: FOR INSTALLATION INSTRUCTIONS, REFER TO DETAIL STD-1100. FOR PROTRUSION INFORMATION, REFER TO DETAIL STD-1101. FOR HOLE SAW INFORMATION, REFER TO DETAIL ST-1102.

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INSERTA TEE FITTINGS SDR 26  
HWS GASKETED BELL FOR GRAVITY  
APPLICATIONS

DRAWING NUMBER STD-1110



4640 TRUEMAN BLVD  
HILLIARD, OH 43026

DRAWN BY: HAK  
DATE: 03/06/23  
OK'S BY: ENG  
SCALE: NTS  
SHEET: 1