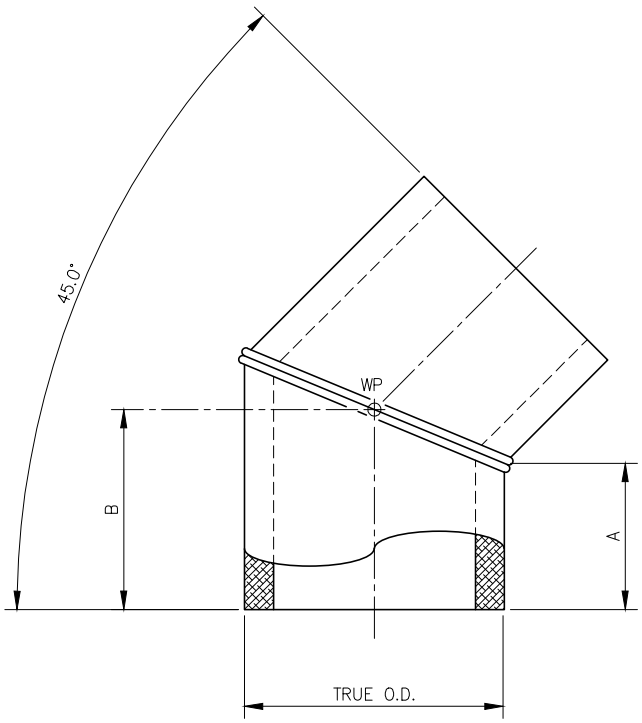



45° ELBOW, 2–SEGMENT

SCALE: NTS

## DIMENSIONS

| SIZE IPS | TRUE O.D. | A | B |
|---|---|---|---|
| 4 | 4.50 | 5.00 | 5.94 |
| 6 | 6.625 | 6.50 | 7.88 |
| 8 | 8.625 | 6.50 | 8.28 |
| 10 | 10.75 | 7.00 | 9.22 |
| 12 | 12.75 | 8.00 | 11.13 |
| 14 | 14.00 | 8.50 | 11.41 |
| 16 | 16.00 | 9.00 | 12.31 |
| 18 | 18.00 | 9.50 | 13.72 |
| 20 | 20.00 | 9.50 | 14.66 |
| 22 | 22.00 | 11.50 | 16.06 |
| 24 | 24.00 | 11.50 | 16.47 |

## NOTES

1. ALL DIMENSIONS ARE IN INCHES.
2. FITTINGS APPROVED FOR:
   - FM 1613, FM CL200
   - AWWA C906
   - NSF–61
3. FITTINGS ARE MANUFACTURED FROM PE4710, MEETING ASTM D3350 CELL CLASSIFICATION 445574C FOR BLACK OR 445574E FOR COLOR STRIPES.
4. FITTINGS MEET ASTM F2206: STANDARD SPECIFICATION OF FM CL200S OF BUTT–FUSED POLYETHYLENE.
5. FITTINGS MEET ASTM D3261 FOR BUTT HEAT FUSION OF POLYETHYLENE PLASTIC FITTINGS FOR POLYETHYLENE PLASTIC PIPE AND TUBING.
6. FITTINGS ARE FABRICATED IN ACCORDANCE TO ASTM F2620 STANDARD FUSION PROCEDURES.
7. FITTINGS .
8. WPR BASED ON RESIN PE4710 FOR WATER AT 73° F.
9. DIMENSIONAL TOLERANCES: +/– 2".
10. ANGLE TOLERANCES: +/– 2.0°.

| REV | DESCRIPTION | DATE | NAME |
|---|---|---|---|
| A | ISSUED FOR CLIENT REVIEW | – | CMG |

SECOR

17321 GROESCHKE ROAD HOUSTON, TX. 77084
PH.# 281–556–1661 FAX# 281–556–1683

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TITLE:

SECOR
FM CL200
45° 2–SEGMENT ELBOW

| DATE | DRAWN BY | CHECKED BY | DRAWING NO. | REV |
|---|---|---|---|---|
| 10/15/20 | CMG | AR | – | A |