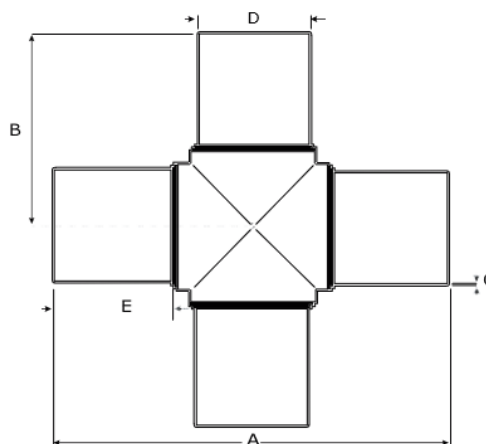




|                                                  |                                           |                                                                |             |
|--------------------------------------------------|-------------------------------------------|----------------------------------------------------------------|-------------|
| Product Family:                                  | Injection Molded Butt Fusion Fitting      | Fitting Design:                                                | 4-Way Cross |
| Resin Status:                                    | NSF Listed Bi-Modal Virgin Resin          | Nominal Pipe Sizes:                                            | 2" – 4"     |
| Resin Type:                                      | ASTM D3350 designated PE3408/PE4710/PE100 | Nominal Pipe Standard:                                         | IPS         |
| Resin Cell Class:                                | 4455574-CC3                               | Currently Available SDR's:                                     | 17, 11, 9   |
| Manufactured and tested to meet requirements of: |                                           | ASTM D2513, ASTM D3261, ANSI/AWWA C901 & C906, FM 1613, NSF 61 |             |
| For use on pipe and fittings conforming to:      |                                           | ASTM D2513, ASTM D3035, ASTM F-714                             |             |

*For Material and Testing information, please refer to our Molded Fitting Specification Sheet.*

## IPS

SDR 17 (standard dimension ratio)

125 PSI (MAOP @ 73.4° F)

| Nominal Size | A<br>[in.] | B<br>[in.] | C<br>[in.] | D<br>[in.] | E<br>[in.] | Weight<br>[lbs.] | Item Code | FM Class |
|--------------|------------|------------|------------|------------|------------|------------------|-----------|----------|
| 2" IPS       | 8.96       | 4.45       | 0.140      | 2.375      | 2.64       | 0.7              | 100771    | -----    |
| 3" IPS       | 11.81      | 5.90       | 0.206      | 3.500      | 3.54       | 1.8              | 100775    | -----    |
| 4" IPS       | 13.98      | 6.89       | 0.264      | 4.500      | 3.94       | 3.2              | 100779    | -----    |

## IPS

SDR 11 (standard dimension ratio)

200 PSI (MAOP @ 73.4° F)

| Nominal Size | A<br>[in.] | B<br>[in.] | C<br>[in.] | D<br>[in.] | E<br>[in.] | Weight<br>[lbs.] | Item Code | FM Class |
|--------------|------------|------------|------------|------------|------------|------------------|-----------|----------|
| 2" IPS       | 8.96       | 4.45       | 0.216      | 2.375      | 2.64       | 1.0              | 100770    | -----    |
| 3" IPS       | 11.81      | 5.90       | 0.318      | 3.500      | 3.54       | 1.9              | 100774    | -----    |
| 4" IPS       | 13.98      | 6.89       | 0.409      | 4.500      | 3.94       | 4.4              | 100778    | -----    |

## IPS

SDR 9 (standard dimension ratio)

250 PSI (MAOP @ 73.4° F)

| Nominal Size | A<br>[in.] | B<br>[in.] | C<br>[in.] | D<br>[in.] | E<br>[in.] | Weight<br>[lbs.] | Item Code | FM Class |
|--------------|------------|------------|------------|------------|------------|------------------|-----------|----------|
| 2" IPS       | 8.96       | 4.45       | 0.264      | 2.375      | 2.64       | 1.1              | 100773    | -----    |
| 3" IPS       | 11.81      | 5.90       | 0.389      | 3.500      | 3.54       | 2.8              | 100777    | -----    |
| 4" IPS       | 13.98      | 6.89       | 0.500      | 4.500      | 3.94       | 5.3              | 100781    | -----    |