



# Series 525a

## Molded HDPE Butt Fusion Branch Saddle



Standard SDR Sizes 7, 9, 11, 17  
Fully Pressure Rated

| Nominal Size (In.) | Material Specification | Outlet Nominal Diameter A | Nominal Socket Outlet Diameter A2 | HDPE Outlet Length B | HDPE Base Diameter C | HDPE Inside Diameter D | Radius Cut R |
|--------------------|------------------------|---------------------------|-----------------------------------|----------------------|----------------------|------------------------|--------------|
| 0.75               | Polyethylene PE4710    | 1.050                     | 0.840                             | 2.750                | 1.700                | 0.816                  | >1.660       |
| 1                  | Polyethylene PE4710    | 1.315                     | 1.050                             | 2.700                | 1.900                | 0.900                  | >1.660       |
| 1.25               | Polyethylene PE4710    | 1.660                     | 1.315                             | 3.000                | 2.000                | 1.066                  | >1.900       |
| 1.5                | Polyethylene PE4710    | 1.900                     | 1.660                             | 3.250                | 2.600                | 1.453                  | >2.375       |
| 2                  | Polyethylene PE4710    | 2.375                     | 1.900                             | 4.000                | 3.200                | 1.815                  | >3.500       |

