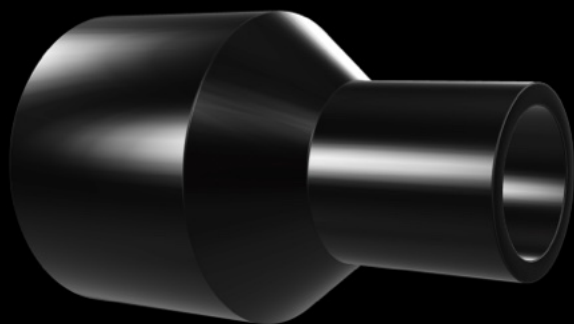
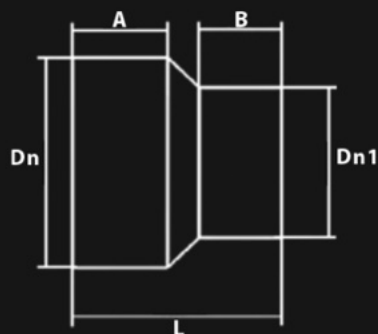




## REDUCER

HDPE Reducer – Prime Quality for Seamless Diameter Transitions

The Prime HDPE Reducer is a versatile and durable fitting designed to connect pipes of different diameters while ensuring a smooth and efficient flow. Manufactured from premium High-Density Polyethylene (HDPE), this reducer is available in a size range from 20mm to 1200mm and a variety of Standard Dimension Ratios (SDR), including SDR17, SDR11, SDR9, and SDR7.4, to accommodate various pressure ratings and application needs. Built for precision and reliability, the HDPE Reducer is ideal for use in water systems, gas pipelines, industrial applications, and more. Choose Prime for high-quality piping solutions tailored for performance and versatility.



### SDR 17

| Code                  | Dn  | Dn1 | L   | A  | B  |
|-----------------------|-----|-----|-----|----|----|
| HP-PN10-BF-RD-63X50   | 63  | 50  | 150 | 63 | 55 |
| HP-PN10-BF-RD-75X63   | 75  | 63  | 150 | 70 | 63 |
| HP-PN10-BF-RD-90X50   | 90  | 50  | 162 | 79 | 55 |
| HP-PN10-BF-RD-90X63   | 90  | 63  | 168 | 79 | 63 |
| HP-PN10-BF-RD-90X75   | 90  | 75  | 169 | 79 | 70 |
| HP-PN10-BF-RD-110X32  | 110 | 32  | 169 | 82 | 55 |
| HP-PN10-BF-RD-110X63  | 110 | 63  | 173 | 82 | 63 |
| HP-PN10-BF-RD-110X75  | 110 | 75  | 181 | 82 | 70 |
| HP-PN10-BF-RD-110X90  | 110 | 90  | 177 | 82 | 79 |
| HP-PN10-BF-RD-125X90  | 125 | 90  | 183 | 87 | 79 |
| HP-PN10-BF-RD-125X110 | 125 | 110 | 185 | 87 | 82 |
| HP-PN10-BF-RD-140X110 | 140 | 110 | 220 | 92 | 82 |
| HP-PN10-BF-RD-140X125 | 140 | 125 | 203 | 95 | 95 |
| HP-PN10-BF-RD-160X32  | 160 | 32  | 202 | 98 | 70 |

| SDR 17                |     |     |     |     |     |
|-----------------------|-----|-----|-----|-----|-----|
| Code                  | Dn  | Dn1 | L   | A   | B   |
| HP-PN10-BF-RD-160X63  | 160 | 63  | 195 | 98  | 63  |
| HP-PN10-BF-RD-160X75  | 160 | 75  | 204 | 98  | 70  |
| HP-PN10-BF-RD-160X90  | 160 | 90  | 212 | 98  | 79  |
| HP-PN10-BF-RD-160X110 | 160 | 110 | 211 | 98  | 82  |
| HP-PN10-BF-RD-160X125 | 160 | 125 | 216 | 98  | 87  |
| HP-PN10-BF-RD-160X140 | 160 | 140 | 203 | 98  | 93  |
| HP-PN10-BF-RD-180X90  | 180 | 90  | 231 | 110 | 79  |
| HP-PN10-BF-RD-180X110 | 180 | 110 | 219 | 110 | 82  |
| HP-PN10-BF-RD-180X125 | 180 | 125 | 233 | 105 | 87  |
| HP-PN10-BF-RD-180X160 | 180 | 160 | 229 | 105 | 87  |
| HP-PN10-BF-RD-200X90  | 200 | 90  | 220 | 108 | 79  |
| HP-PN10-BF-RD-200X110 | 200 | 110 | 228 | 112 | 82  |
| HP-PN10-BF-RD-200X160 | 200 | 160 | 226 | 112 | 85  |
| HP-PN10-BF-RD-200X180 | 200 | 180 | 245 | 112 | 105 |
| HP-PN10-BF-RD-225X110 | 225 | 110 | 245 | 105 | 82  |
| HP-PN10-BF-RD-225X160 | 225 | 160 | 249 | 105 | 90  |
| HP-PN10-BF-RD-225X180 | 225 | 180 | 249 | 105 | 90  |
| HP-PN10-BF-RD-225X200 | 225 | 200 | 246 | 105 | 90  |
| HP-PN10-BF-RD-250X90  | 250 | 90  | 224 | 117 | 79  |
| HP-PN10-BF-RD-250X110 | 250 | 110 | 221 | 108 | 82  |
| HP-PN10-BF-RD-250X125 | 250 | 125 | 234 | 109 | 87  |
| HP-PN10-BF-RD-250X160 | 250 | 160 | 244 | 110 | 98  |
| HP-PN10-BF-RD-250X200 | 250 | 200 | 250 | 110 | 103 |
| HP-PN10-BF-RD-250X225 | 250 | 225 | 231 | 105 | 90  |
| HP-PN10-BF-RD-280X160 | 280 | 160 | 257 | 107 | 85  |
| HP-PN10-BF-RD-280X200 | 280 | 200 | 257 | 110 | 103 |
| HP-PN10-BF-RD-280X225 | 280 | 225 | 247 | 110 | 90  |

| SDR 17                |     |     |     |     |     |
|-----------------------|-----|-----|-----|-----|-----|
| Code                  | Dn  | Dn1 | L   | A   | B   |
| HP-PN10-BF-RD-315X110 | 315 | 110 | 241 | 115 | 82  |
| HP-PN10-BF-RD-315X160 | 315 | 160 | 254 | 115 | 98  |
| HP-PN10-BF-RD-315X200 | 315 | 200 | 253 | 115 | 92  |
| HP-PN10-BF-RD-315X225 | 315 | 225 | 245 | 115 | 90  |
| HP-PN10-BF-RD-315X250 | 315 | 250 | 246 | 115 | 90  |
| HP-PN10-BF-RD-315X280 | 315 | 280 | 245 | 115 | 90  |
| HP-PN10-BF-RD-355X200 | 355 | 200 | 270 | 100 | 100 |
| HP-PN10-BF-RD-355X250 | 355 | 250 | 270 | 100 | 100 |
| HP-PN10-BF-RD-355X280 | 355 | 280 | 260 | 100 | 100 |
| HP-PN10-BF-RD-355X315 | 355 | 315 | 240 | 100 | 100 |
| HP-PN10-BF-RD-400X200 | 400 | 200 | 260 | 100 | 100 |
| HP-PN10-BF-RD-400X250 | 400 | 250 | 250 | 100 | 100 |
| HP-PN10-BF-RD-400X315 | 400 | 315 | 250 | 100 | 100 |
| HP-PN10-BF-RD-400X355 | 400 | 355 | 250 | 100 | 100 |
| HP-PN10-BF-RD-450X200 | 450 | 200 | 260 | 100 | 100 |
| HP-PN10-BF-RD-450X250 | 450 | 250 | 260 | 100 | 100 |
| HP-PN10-BF-RD-450X315 | 450 | 315 | 250 | 100 | 100 |
| HP-PN10-BF-RD-450X355 | 450 | 355 | 250 | 100 | 100 |
| HP-PN10-BF-RD-450X400 | 450 | 400 | 240 | 100 | 100 |
| HP-PN10-BF-RD-500X400 | 500 | 400 | 250 | 100 | 100 |
| HP-PN10-BF-RD-500X450 | 500 | 450 | 250 | 100 | 100 |
| HP-PN10-BF-RD-560X500 | 560 | 500 | 260 | 100 | 100 |
| HP-PN10-BF-RD-630X500 | 630 | 500 | 260 | 100 | 100 |
| HP-PN10-BF-RD-710X630 | 710 | 630 | 250 | 100 | 100 |
| HP-PN10-BF-RD-800X710 | 800 | 710 | 260 | 100 | 100 |

| SDR 11                |     |     |     |    |    |
|-----------------------|-----|-----|-----|----|----|
| Code                  | Dn  | Dn1 | L   | A  | B  |
| HP-PN16-BF-RD-25×20   | 25  | 20  | 87  | 38 | 42 |
| HP-PN16-BF-RD-32×25   | 32  | 25  | 96  | 42 | 42 |
| HP-PN16-BF-RD-40×32   | 40  | 32  | 102 | 50 | 45 |
| HP-PN16-BF-RD-50×40   | 50  | 40  | 119 | 56 | 52 |
| HP-PN16-BF-RD-63×50   | 63  | 50  | 150 | 63 | 55 |
| HP-PN16-BF-RD-75×63   | 75  | 63  | 150 | 70 | 63 |
| HP-PN16-BF-RD-90×50   | 90  | 50  | 162 | 79 | 55 |
| HP-PN16-BF-RD-90×63   | 90  | 63  | 168 | 79 | 63 |
| HP-PN16-BF-RD-90×75   | 90  | 75  | 169 | 79 | 70 |
| HP-PN16-BF-RD-110×32  | 110 | 32  | 169 | 82 | 55 |
| HP-PN16-BF-RD-110×40  | 110 | 40  | 169 | 82 | 55 |
| HP-PN16-BF-RD-110×50  | 110 | 50  | 166 | 82 | 55 |
| HP-PN16-BF-RD-110×63  | 110 | 63  | 173 | 82 | 63 |
| HP-PN16-BF-RD-110×75  | 110 | 75  | 181 | 82 | 70 |
| HP-PN16-BF-RD-110×90  | 110 | 90  | 177 | 82 | 79 |
| HP-PN16-BF-RD-125×90  | 125 | 90  | 183 | 87 | 79 |
| HP-PN16-BF-RD-125×110 | 125 | 110 | 185 | 87 | 82 |
| HP-PN16-BF-RD-140×110 | 140 | 110 | 220 | 92 | 82 |
| HP-PN16-BF-RD-140×125 | 140 | 125 | 203 | 95 | 95 |
| HP-PN16-BF-RD-160×32  | 160 | 32  | 202 | 98 | 70 |
| HP-PN16-BF-RD-160×63  | 160 | 63  | 195 | 98 | 63 |
| HP-PN16-BF-RD-160×75  | 160 | 75  | 204 | 98 | 70 |
| HP-PN16-BF-RD-160×90  | 160 | 90  | 212 | 98 | 79 |
| HP-PN16-BF-RD-160×110 | 160 | 110 | 211 | 98 | 82 |
| HP-PN16-BF-RD-160×125 | 160 | 125 | 216 | 98 | 87 |
| HP-PN16-BF-RD-160×140 | 160 | 140 | 203 | 98 | 93 |

SDR 11

| Code                  | Dn  | Dn1 | L   | A   | B   |
|-----------------------|-----|-----|-----|-----|-----|
| HP-PN16-BF-RD-180×90  | 180 | 90  | 231 | 110 | 79  |
| HP-PN16-BF-RD-180×110 | 180 | 110 | 219 | 110 | 82  |
| HP-PN16-BF-RD-180×125 | 180 | 125 | 233 | 105 | 87  |
| HP-PN16-BF-RD-180×160 | 180 | 160 | 229 | 105 | 87  |
| HP-PN16-BF-RD-200×63  | 200 | 63  | 210 | 112 | 63  |
| HP-PN16-BF-RD-200×90  | 200 | 90  | 220 | 108 | 79  |
| HP-PN16-BF-RD-200×110 | 200 | 110 | 228 | 112 | 82  |
| HP-PN16-BF-RD-200×160 | 200 | 160 | 226 | 112 | 85  |
| HP-PN16-BF-RD-200×180 | 200 | 180 | 245 | 112 | 105 |
| HP-PN16-BF-RD-225×110 | 225 | 110 | 245 | 105 | 82  |
| HP-PN16-BF-RD-225×160 | 225 | 160 | 249 | 105 | 90  |
| HP-PN16-BF-RD-225×180 | 225 | 180 | 249 | 105 | 90  |
| HP-PN16-BF-RD-225×200 | 225 | 200 | 246 | 105 | 90  |
| HP-PN16-BF-RD-250×90  | 250 | 90  | 224 | 117 | 79  |
| HP-PN16-BF-RD-250×110 | 250 | 110 | 221 | 108 | 82  |
| HP-PN16-BF-RD-250×125 | 250 | 125 | 234 | 109 | 87  |
| HP-PN16-BF-RD-250×160 | 250 | 160 | 244 | 110 | 98  |
| HP-PN16-BF-RD-250×200 | 250 | 200 | 250 | 110 | 103 |
| HP-PN16-BF-RD-250×225 | 250 | 225 | 231 | 105 | 90  |
| HP-PN16-BF-RD-280×160 | 280 | 160 | 257 | 107 | 85  |
| HP-PN16-BF-RD-280×200 | 280 | 200 | 257 | 110 | 103 |
| HP-PN16-BF-RD-280×225 | 280 | 225 | 247 | 110 | 90  |
| HP-PN16-BF-RD-315×90  | 315 | 90  | 240 | 115 | 79  |
| HP-PN16-BF-RD-315×110 | 315 | 110 | 241 | 115 | 82  |
| HP-PN16-BF-RD-315×160 | 315 | 160 | 254 | 115 | 98  |
| HP-PN16-BF-RD-315×200 | 315 | 200 | 253 | 115 | 92  |
| HP-PN16-BF-RD-315×225 | 315 | 225 | 245 | 115 | 90  |

| SDR 11                |     |     |     |     |     |
|-----------------------|-----|-----|-----|-----|-----|
| Code                  | Dn  | Dn1 | L   | A   | B   |
| HP-PN16-BF-RD-315×250 | 315 | 250 | 246 | 115 | 90  |
| HP-PN16-BF-RD-315×280 | 315 | 280 | 245 | 115 | 90  |
| HP-PN16-BF-RD-355×200 | 355 | 200 | 270 | 100 | 100 |
| HP-PN16-BF-RD-355×250 | 355 | 250 | 270 | 100 | 100 |
| HP-PN16-BF-RD-355×280 | 355 | 280 | 260 | 100 | 100 |
| HP-PN16-BF-RD-355×315 | 355 | 315 | 240 | 100 | 100 |
| HP-PN16-BF-RD-400×200 | 400 | 200 | 260 | 100 | 100 |
| HP-PN16-BF-RD-400×250 | 400 | 250 | 250 | 100 | 100 |
| HP-PN16-BF-RD-400×315 | 400 | 315 | 250 | 100 | 100 |
| HP-PN16-BF-RD-400×355 | 400 | 355 | 250 | 100 | 100 |

| SDR 9                 |     |     |     |    |    |
|-----------------------|-----|-----|-----|----|----|
| Code                  | Dn  | Dn1 | L   | A  | B  |
| HP-PN20-BF-RD-63X50   | 63  | 50  | 150 | 63 | 55 |
| HP-PN20-BF-RD-75X63   | 75  | 63  | 150 | 70 | 63 |
| HP-PN20-BF-RD-90X63   | 90  | 63  | 168 | 79 | 63 |
| HP-PN20-BF-RD-110X32  | 110 | 32  | 169 | 82 | 55 |
| HP-PN20-BF-RD-110×63  | 110 | 63  | 173 | 82 | 63 |
| HP-PN20-BF-RD-110×75  | 110 | 75  | 181 | 82 | 70 |
| HP-PN20-BF-RD-110×90  | 110 | 90  | 177 | 82 | 79 |
| HP-PN20-BF-RD-125×110 | 125 | 110 | 185 | 87 | 82 |
| HP-PN20-BF-RD-140×125 | 140 | 125 | 203 | 95 | 95 |
| HP-PN20-BF-RD-160×32  | 160 | 32  | 202 | 98 | 70 |
| HP-PN20-BF-RD-160×90  | 160 | 90  | 212 | 98 | 79 |
| HP-PN20-BF-RD-160×110 | 160 | 110 | 211 | 98 | 82 |
| HP-PN20-BF-RD-160×125 | 160 | 125 | 216 | 98 | 87 |

| SDR 9                 |     |     |     |     |     |
|-----------------------|-----|-----|-----|-----|-----|
| Code                  | Dn  | Dn1 | L   | A   | B   |
| HP-PN20-BF-RD-160×140 | 160 | 140 | 203 | 98  | 93  |
| HP-PN20-BF-RD-200×160 | 200 | 160 | 226 | 112 | 85  |
| HP-PN20-BF-RD-200×180 | 200 | 180 | 245 | 112 | 105 |
| HP-PN20-BF-RD-250×200 | 250 | 200 | 250 | 110 | 103 |
| HP-PN20-BF-RD-250×225 | 250 | 225 | 231 | 105 | 90  |
| HP-PN20-BF-RD-315×250 | 315 | 250 | 246 | 115 | 90  |
| HP-PN20-BF-RD-315×280 | 315 | 280 | 245 | 115 | 90  |

| SDR 7.4               |     |     |     |     |     |
|-----------------------|-----|-----|-----|-----|-----|
| Code                  | Dn  | Dn1 | L   | A   | B   |
| HP-PN25-BF-RD-110X32  | 110 | 32  | 169 | 82  | 55  |
| HP-PN25-BF-RD-110X63  | 110 | 63  | 173 | 82  | 63  |
| HP-PN25-BF-RD-110X75  | 110 | 75  | 181 | 82  | 70  |
| HP-PN25-BF-RD-110X90  | 110 | 90  | 177 | 82  | 79  |
| HP-PN25-BF-RD-125X110 | 125 | 110 | 185 | 87  | 82  |
| HP-PN25-BF-RD-140X125 | 140 | 125 | 203 | 95  | 95  |
| HP-PN25-BF-RD-160X32  | 160 | 32  | 202 | 98  | 70  |
| HP-PN25-BF-RD-160X90  | 160 | 90  | 212 | 98  | 79  |
| HP-PN25-BF-RD-160X110 | 160 | 110 | 211 | 98  | 82  |
| HP-PN25-BF-RD-160X140 | 160 | 140 | 203 | 98  | 93  |
| HP-PN25-BF-RD-200X160 | 200 | 160 | 226 | 112 | 85  |
| HP-PN25-BF-RD-200X180 | 200 | 180 | 245 | 112 | 105 |
| HP-PN25-BF-RD-250X200 | 250 | 200 | 250 | 110 | 103 |
| HP-PN25-BF-RD-250X225 | 250 | 225 | 231 | 105 | 90  |
| HP-PN25-BF-RD-315X250 | 315 | 250 | 246 | 115 | 90  |
| HP-PN25-BF-RD-315X280 | 315 | 280 | 245 | 115 | 90  |