



**SUN**  
PIPELINE  
SOLUTIONS



3R ELBOWS- 90 and 45

**EXTRA STRONG AND  
STANDARD WEIGHT**

INCHES/ POUNDS

3R ELBOWS

| Nominal<br>Pipe Size | Nominal<br>Wall Thickness |                      | 90° 3R Elbows        |                      |                 | 45° 3R Elbows        |                      |                 |
|----------------------|---------------------------|----------------------|----------------------|----------------------|-----------------|----------------------|----------------------|-----------------|
|                      | Standard<br>Wall          | Extra<br>Strong Wall | Center<br>to End (A) | Approx. Weight, lbs. |                 | Center<br>to End (A) | Approx. Weight, lbs. |                 |
|                      |                           |                      |                      | Standard<br>Wall     | Extra<br>Strong |                      | Standard<br>Wall     | Extra<br>Strong |
| 2                    | 0.154                     | 0.218                | 6                    | 3.0                  | 4               | 2.5                  | 1.5                  | 2               |
| 3                    | 0.216                     | 0.300                | 9                    | 9.2                  | 12.4            | 3.75                 | 4.6                  | 6.1             |
| 4                    | 0.237                     | 0.337                | 12                   | 17.5                 | 24.1            | 5                    | 8.7                  | 11.9            |
| 6                    | 0.280                     | 0.432                | 18                   | 48                   | 64              | 7.5                  | 24                   | 34              |
| 8                    | 0.322                     | 0.500                | 24                   | 92                   | 140             | 10                   | 46                   | 69              |
| 10                   | 0.365                     | 0.500                | 30                   | 164                  | 221             | 12.5                 | 81.5                 | 109             |
| 12                   | 0.375                     | 0.500                | 36                   | 241                  | 317             | 15                   | 119                  | 157             |
| 14                   | 0.375                     | 0.500                | 42                   | 309                  | 407             | 17.5                 | 154                  | 202             |
| 16                   | 0.375                     | 0.500                | 48                   | 405                  | 534             | 19.875               | 201                  | 265             |
| 18                   | 0.375                     | 0.500                | 54                   | 514                  | 679             | 22.375               | 256                  | 338             |
| 20                   | 0.375                     | 0.500                | 60                   | 637                  | 841             | 24.875               | 317                  | 419             |
| 22                   | 0.375                     | 0.500                | 66                   | 771                  | 1,020           | 27.3125              | 385                  | 508             |
| 24                   | 0.375                     | 0.500                | 72                   | 920                  | 1,220           | 29.8125              | 458                  | 606             |
| 26                   | 0.375                     | 0.500                | 78                   | 1,081                | 1,430           | 32.3125              | 539                  | 713             |
| 30                   | 0.375                     | 0.500                | 90                   | 1,441                | 1,910           | 37.25                | 720                  | 953             |
| 34                   | 0.375                     | 0.500                | 102                  | 1,854                | 2,464           | 42.25                | 926                  | 1,230           |
| 36                   | 0.375                     | 0.500                | 108                  | 2,082                | 2,764           | 44.875               | 1,040                | 1,380           |
| 42                   | 0.375                     | 0.500                | 126                  | 2,835                | 3,768           | 52.1875              | 1,416                | 1,883           |

**SINCE 1976**

