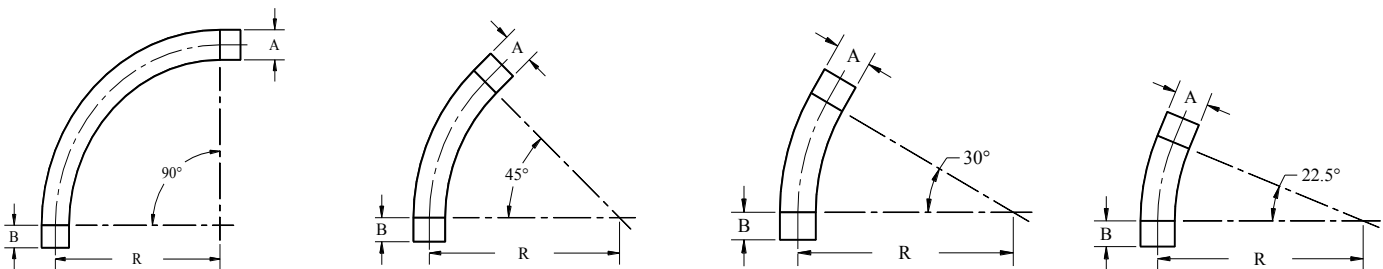


## Standard Radius SCH 40 & 80 Conduit Sweeps

National Pipe & Plastics Schedule 40 & 80 Standard Radius Conduit Sweeps are manufactured in accordance with UL 651 and NEMA TC2 Standards. These sweeps are subject to in-process monitoring and quality control inspection to assure conformance with design specifications. Belled-End sweeps and optional bend radius' are available upon request.



UL651



| NOM. SIZE | A O. D. AVG. | MIN. WALL |        | B AVG. | R STD. RADIUS | PACKAGE QTY. |     |     |       |
|-----------|--------------|-----------|--------|--------|---------------|--------------|-----|-----|-------|
|           |              | SCH 40    | SCH 80 |        |               | 90°          | 45° | 30° | 22.5° |
| 1/2"      | 0.840        | 0.109     | 0.147  | 1.500  | 4.000         | 50           | 50  | 50  | 50    |
| 3/4"      | 1.050        | 0.113     | 0.154  | 1.500  | 4.500         | 25           | 25  | 25  | 25    |
| 1"        | 1.315        | 0.133     | 0.179  | 1.875  | 5.750         | 25           | 25  | 25  | 50    |
| 1 1/4"    | 1.660        | 0.140     | 0.191  | 2.000  | 7.250         | 20           | 20  | 20  | 75    |
| 1 1/2"    | 1.900        | 0.145     | 0.200  | 2.000  | 8.250         | 25           | 20  | 20  | 20    |
| 2"        | 2.375        | 0.154     | 0.218  | 2.000  | 9.500         | 20           | 20  | 20  | 20    |
| 2 1/2"    | 2.875        | 0.203     | 0.276  | 3.000  | 10.500        | 10           | 25  | 25  | 40    |
| 3"        | 3.500        | 0.216     | 0.300  | 3.125  | 13.000        | 75           | 75  | 75  | 75    |
| 3 1/2"    | 4.000        | 0.226     | N/A    | 3.250  | 15.000        | 75           | 75  | 75  | 50    |
| 4"        | 4.500        | 0.237     | 0.337  | 3.375  | 16.000        | 60           | 75  | 75  | 40    |
| 5"        | 5.563        | 0.258     | 0.375  | 3.625  | 24.000        | 42           | 42  | 42  | 20    |
| 6"        | 6.625        | 0.280     | 0.432  | 3.750  | 30.000        | 25           | 25  | 25  | 25    |