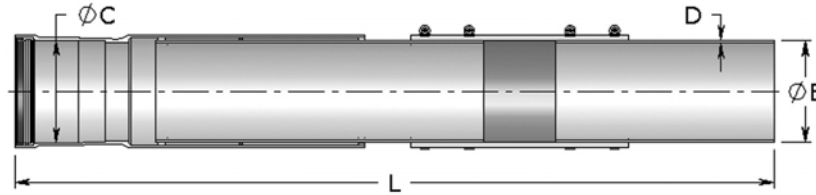


BELOW GROUND



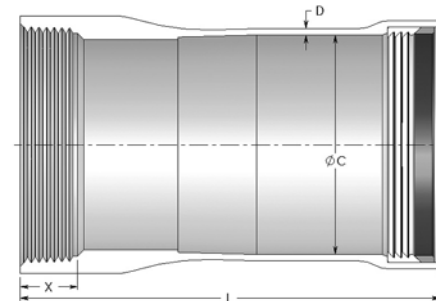
ID SW O-RING EXPANSION / DEFLECTION JOINT



| Size | | Symbol | ØB | ØC | D | L min | L max | ØB | ØC | D | L min | L max |
|------|-----|---------|--------|-------|-------|-------|-------|-------------|-------|-----|--------|--------|
| in | mm | No. | inches | | | | | millimeters | | | | |
| 2 | 53 | 40-2057 | 2.140 | 2.170 | 0.070 | 40 | 52 | 54.4 | 55.1 | 1.8 | 1016.0 | 1320.8 |
| 2½ | 63 | 40-2557 | 2.640 | 2.670 | 0.070 | 40 | 52 | 67.1 | 67.8 | 1.8 | 1016.0 | 1320.8 |
| 3 | 78 | 40-3057 | 3.140 | 3.170 | 0.070 | 40 | 52 | 79.8 | 80.5 | 1.8 | 1016.0 | 1320.8 |
| 3½ | 91 | 40-3557 | 3.640 | 3.670 | 0.070 | 40 | 52 | 92.5 | 93.2 | 1.8 | 1016.0 | 1320.8 |
| 4 | 103 | 40-4057 | 4.140 | 4.170 | 0.070 | 40 | 52 | 105.2 | 105.9 | 1.8 | 1016.0 | 1320.8 |
| 4½ | 116 | 40-4557 | 4.690 | 4.730 | 0.095 | 40 | 52 | 119.1 | 120.1 | 2.4 | 1016.0 | 1320.8 |
| 5 | 129 | 40-5057 | 5.190 | 5.230 | 0.095 | 40 | 52 | 131.8 | 132.8 | 2.4 | 1016.0 | 1320.8 |
| 6 | 155 | 40-6057 | 6.190 | 6.230 | 0.095 | 40 | 52 | 157.2 | 158.2 | 2.4 | 1016.0 | 1320.8 |

ID SW NPT FEMALE THREADED ADAPTER

| Size | | Symbol | ØC | D | L | X | ØC | D | L | X |
|------|-----|---------|--------|-------|---|-------|-------------|-----|-------|------|
| in | mm | No. | inches | | | | millimeters | | | |
| 2 | 53 | 40-2044 | 2.170 | 0.070 | 8 | 0.697 | 55.1 | 1.8 | 203.2 | 17.7 |
| 2½ | 63 | 40-2544 | 2.670 | 0.070 | 8 | 0.932 | 67.8 | 1.8 | 203.2 | 23.7 |
| 3 | 78 | 40-3044 | 3.170 | 0.070 | 8 | 1.016 | 80.5 | 1.8 | 203.2 | 25.8 |
| 3½ | 91 | 40-3544 | 3.670 | 0.070 | 8 | 1.071 | 93.2 | 1.8 | 203.2 | 27.2 |
| 4 | 103 | 40-4044 | 4.170 | 0.070 | 8 | 1.094 | 105.9 | 1.8 | 203.2 | 27.8 |
| 4½ | 116 | 40-4544 | 4.730 | 0.095 | 8 | 1.350 | 120.1 | 2.4 | 203.2 | 34.3 |
| 5 | 129 | 40-5044 | 5.230 | 0.095 | 8 | 1.187 | 132.8 | 2.4 | 203.2 | 30.1 |
| 6 | 155 | 40-6044 | 6.230 | 0.095 | 8 | 1.208 | 158.2 | 2.4 | 203.2 | 30.7 |



ID SW NPT MALE THREADED ADAPTER

| Size | | Symbol | ØC | D | L | X | ØC | D | L | X |
|------|-----|---------|--------|-------|---|-------|-------------|-----|-------|------|
| in | mm | No. | inches | | | | millimeters | | | |
| 2 | 53 | 40-2027 | 2.170 | 0.070 | 8 | 0.757 | 55.1 | 1.8 | 203.2 | 19.2 |
| 2½ | 63 | 40-2527 | 2.670 | 0.070 | 8 | 1.138 | 67.8 | 1.8 | 203.2 | 28.9 |
| 3 | 78 | 40-3027 | 3.170 | 0.070 | 8 | 1.200 | 80.5 | 1.8 | 203.2 | 30.5 |
| 3½ | 91 | 40-3527 | 3.670 | 0.070 | 8 | 1.250 | 93.2 | 1.8 | 203.2 | 31.8 |
| 4 | 103 | 40-4027 | 4.170 | 0.070 | 8 | 1.300 | 105.9 | 1.8 | 203.2 | 33.0 |
| 4½ | 116 | 40-4527 | 4.730 | 0.095 | 8 | 1.350 | 120.1 | 2.4 | 203.2 | 34.3 |
| 5 | 129 | 40-5027 | 5.230 | 0.095 | 8 | 1.406 | 132.8 | 2.4 | 203.2 | 35.7 |
| 6 | 155 | 40-6027 | 6.230 | 0.095 | 8 | 1.513 | 158.2 | 2.4 | 203.2 | 38.4 |

