

Codo ChlorFIT de 90 grados

Project Information

| | |
|--------------------------------|-----------------|
| Job name: | Location: |
| Engineer: | Fecha de envío: |
| Contractor: | Presentada por: |
| Manufacturer's representative: | Approved by: |

Technical data

Material CPVC

Product information and application use

Utilice los codos de CPVC ChlorFIT® Schedule 80 Corzan® de Uponor en sistemas de agua potable fría y caliente, así como en aplicaciones de calefacción y refrigeración hidráulicas.



| Part name | Part no. | A [Inch] | B [Inch] | C [Inch] | D [Inch] | E [Inch] | F [Inch] | G [Inch] | End Type 1 | End Type 2 | Operating Temperature 1 [°F] |
|----------------------------|----------|----------|----------|----------|----------|----------|----------|----------|---------------|---------------|----------------------------------|
| 1/2" CPVC80 90 Ell (SxS) | 9806005 | 0.882 | 0.5 | 1.962 | 1.962 | 1.16 | 0.58 | 0.362 | Socket 1/2" | Socket 1/2" | 73 °F (23 °C) at 850 psi (23 °C) |
| 3/4" CPVC80 90 Ell (SxS) | 9806007 | 1.008 | 0.562 | 2.265 | 2.265 | 1.39 | 0.695 | 0.46 | Socket 3/4" | Socket 3/4" | 73 °F (23 °C) at 690 psi (23 °C) |
| 1" CPVC80 90 Ell (SxS) | 9806010 | 1.133 | 0.687 | 2.675 | 2.675 | 1.71 | 0.855 | 0.596 | Socket 1" | Socket 1" | 73 °F (23 °C) at 630 psi (23 °C) |
| 1-1/4" CPVC80 90 Ell (SxS) | 9806012 | 1.258 | 0.902 | 3.2 | 3.2 | 2.08 | 1.04 | 0.75 | Socket 1-1/4" | Socket 1-1/4" | 73 °F (23 °C) at 520 psi (23 °C) |
| 1-1/2" CPVC80 90 Ell (SxS) | 9806015 | 1.383 | 1.027 | 3.578 | 3.578 | 2.335 | 1.168 | 0.885 | Socket 1-1/2" | Socket 1-1/2" | 73 °F (23 °C) at 470 psi (23 °C) |
| 2" CPVC80 90 Ell (SxS) | 9806020 | 1.509 | 1.281 | 4.228 | 4.228 | 2.87 | 1.432 | 1.135 | Socket 2" | Socket 2" | 73 °F (23 °C) at 400 psi (23 °C) |
| 2-1/2" CPVC80 90 Ell (SxS) | 9806025 | 1.759 | 1.531 | 5.04 | 5.04 | 3.495 | 1.745 | 1.375 | Socket 2-1/2" | Socket 2-1/2" | 73 °F (23 °C) at 420 psi (23 °C) |
| 3" CPVC80 90 Ell (SxS) | 9806030 | 1.89 | 1.813 | 5.778 | 5.778 | 4.147 | 2.072 | 1.633 | Socket 3" | Socket 3" | 73 °F (23 °C) at 370 psi (23 °C) |
| 4" CPVC80 90 Ell (SxS) | 9806040 | 2.27 | 2.313 | 7.198 | 7.198 | 5.23 | 2.615 | 2.125 | Socket 4" | Socket 4" | 73 °F (23 °C) at 320 psi (23 °C) |
| 6" CPVC80 90 Ell (SxS) | 9806060 | 3.02 | 3.53 | 10.33 | 10.33 | 7.56 | 3.78 | 3.125 | Socket 6" | Socket 6" | 73 °F (23 °C) at 280 psi (23 °C) |
| 8" CPVC80 90 Ell (SxS) | 9806080 | 4.094 | 4.546 | 13.49 | 13.49 | 9.7 | 4.85 | 4.19 | Socket 8" | Socket 8" | 73 °F (23 °C) at 250 psi (23 °C) |

| Part name | Part no. | Operating Temperature 2 [°F] | Weight per UOM [lbs/UOM] |
|----------------------------|----------|-----------------------------------|--------------------------|
| 1/2" CPVC80 90 Ell (SxS) | 9806005 | 180 °F (82 °C) at 210 psi (82 °C) | 0.08 |
| 3/4" CPVC80 90 Ell (SxS) | 9806007 | 180 °F (82 °C) at 170 psi (82 °C) | 0.11 |
| 1" CPVC80 90 Ell (SxS) | 9806010 | 180 °F (82 °C) at 155 psi (82 °C) | 0.18 |
| 1-1/4" CPVC80 90 Ell (SxS) | 9806012 | 180 °F (82 °C) at 130 psi (82 °C) | 0.29 |
| 1-1/2" CPVC80 90 Ell (SxS) | 9806015 | 180 °F (82 °C) at 115 psi (82 °C) | 0.37 |
| 2" CPVC80 90 Ell (SxS) | 9806020 | 180 °F (82 °C) at 100 psi (82 °C) | 0.57 |
| 2-1/2" CPVC80 90 Ell (SxS) | 9806025 | 180 °F (82 °C) at 105 psi (82 °C) | 1.05 |
| 3" CPVC80 90 Ell (SxS) | 9806030 | 180 °F (82 °C) at 90 psi (82 °C) | 1.55 |
| 4" CPVC80 90 Ell (SxS) | 9806040 | 180 °F (82 °C) at 80 psi (82 °C) | 2.8 |
| 6" CPVC80 90 Ell (SxS) | 9806060 | 180 °F (82 °C) at 70 psi (82 °C) | 7.59 |

| Part name | Part no. | Codes | Standards | Listings |
|---|----------|------------------------------|--|----------------------------|
| Codo ChlorFIT de 90 grados | All | UPC IBC IRC IPC UMC NSPC IMC | ASTM F439 NSF/ANSI/CAN 61 NSF/ANSI 14 | ULC NSFpw-G IAPMO U.P.Code |
| In addition, the following parts have additional codes, standards, or listings: | | | | |
| 1/2" CPVC80 90 Ell (SxS) | 9806005 | | | ICC-ES-PMG |
| 3/4" CPVC80 90 Ell (SxS) | 9806007 | | | ICC-ES-PMG |
| 1" CPVC80 90 Ell (SxS) | 9806010 | | | ICC-ES-PMG |
| 1-1/4" CPVC80 90 Ell (SxS) | 9806012 | | | ICC-ES-PMG |
| 1-1/2" CPVC80 90 Ell (SxS) | 9806015 | | | ICC-ES-PMG |
| 2" CPVC80 90 Ell (SxS) | 9806020 | | | ICC-ES-PMG |
| 2-1/2" CPVC80 90 Ell (SxS) | 9806025 | | | ICC-ES-PMG |
| 3" CPVC80 90 Ell (SxS) | 9806030 | | | ICC-ES-PMG |
| 4" CPVC80 90 Ell (SxS) | 9806040 | | | ICC-ES-PMG |
| 6" CPVC80 90 Ell (SxS) | 9806060 | | | ICC-ES-PMG |

| Installation | Related applications |
|---|--|
| Make connections via solvent welding using primer and solvent cement designed specifically for Schedule 80 CPVC pipe and fittings. Refer to the Uponor ChlorFIT Manual or Uponor ChlorFIT Solvent Welding Instruction Sheet for complete details. | Agua doméstica Tuberías hidráulicas |

| Footnotes | Contact information |
|-----------|---|
| - | <p>Uponor Inc. 5925 148th Street West Apple Valley, MN 55124 T 800.321.4739 F 952.891.2008</p> <p>Uponor Ltd. 6510 Kennedy Road Mississauga, ON L5T 2X4 T 888.594.7726 F 800.638.9517</p> |