

# Codos fabricados en PP-RCT 90 de Uponor (fusión de toma)



## Project Information

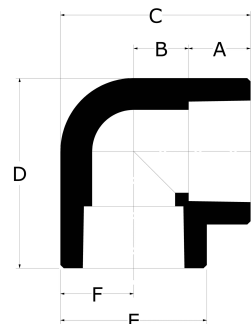
|                                |                 |
|--------------------------------|-----------------|
| Job name:                      | Location:       |
| Engineer:                      | Fecha de envío: |
| Contractor:                    | Presentada por: |
| Manufacturer's representative: | Approved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

## Technical data

|                       |                                                                                                                     |
|-----------------------|---------------------------------------------------------------------------------------------------------------------|
| Material              | PP-RCT                                                                                                              |
| Temp/pressure ratings | 73 °F (23 °C) at 340 psi (23.44 bar)<br>140 °F (60 °C) at 190 psi (13.1 bar)<br>180 °F (82 °C) at 100 psi (6.9 bar) |

## Product Information and application use

Utilice los codos Socket-Fusion 90 PP-RCT de Uponor con tubería mecánica PP-RCT de Uponor para transportar fluidos para calefacción y refrigeración hidrónica o aplicaciones industriales y con tubería potable PP-RCT de Uponor para transportar agua para aplicaciones de plomería potable.



| Part name                              | Part no.  | A [inch] | B [inch] | C [inch] | D [inch] | E [inch] | F [inch] | Equivalent length through [ft] | End Type 1    | End Type 2    | Weight per UOM [lbs/UOM] |
|----------------------------------------|-----------|----------|----------|----------|----------|----------|----------|--------------------------------|---------------|---------------|--------------------------|
| Uponor PP-RCT 90 Elbow, 1" x 1         | PR4769010 | 0.748    | 0.669    | 2.303    | 2.303    | 1.772    | 0.886    | 2.6                            | Socket 1"     | Socket 1"     | 0.13                     |
| Uponor PP-RCT 90 Elbow, 1 1/4" x 1 1/4 | PR4769013 | 0.807    | 0.807    | 2.657    | 2.657    | 2.087    | 1.043    | 3.3                            | Socket 1-1/4" | Socket 1-1/4" | 0.17                     |
| Uponor PP-RCT 90 Elbow, 1 1/2" x 1 1/2 | PR4769015 | 0.945    | 1.122    | 3.406    | 3.406    | 2.677    | 1.339    | 4.1                            | Socket 1-1/2" | Socket 1-1/2" | 0.4                      |
| Uponor PP-RCT 90 Elbow, 2" x 2         | PR4769020 | 1.122    | 1.378    | 4.173    | 4.173    | 3.346    | 1.673    | 5.2                            | Socket 2"     | Socket 2"     | 0.77                     |
| Uponor PP-RCT 90 Elbow, 2 1/2" x 2 1/2 | PR4769025 | 1.22     | 1.496    | 4.697    | 4.697    | 3.961    | 1.98     | 6.2                            | Socket 2-1/2" | Socket 2-1/2" | 1.03                     |
| Uponor PP-RCT 90 Elbow, 3" x 3         | PR4769030 | 1.378    | 1.85     | 5.614    | 5.614    | 4.772    | 2.386    | 7.4                            | Socket 3"     | Socket 3"     | 1.84                     |
| Uponor PP-RCT 90 Elbow, 4" x 4         | PR4769040 | 1.575    | 2.49     | 7.337    | 7.337    | 6.543    | 3.272    | 12.6                           | Socket 4"     | Socket 4"     | 4.25                     |
| Uponor PP-RCT 90 Elbow, 1/2" x 1/2     | PR4769050 | 0.571    | 0.453    | 1.575    | 1.575    | 1.102    | 0.551    | 1.6                            | Socket 1/2"   | Socket 1/2"   | 0.03                     |
| Uponor PP-RCT 90 Elbow, 3/4" x 3/4     | PR4769075 | 0.63     | 0.61     | 1.917    | 1.917    | 1.354    | 0.677    | 2                              | Socket 3/4"   | Socket 3/4"   | 0.07                     |

| Part name                                                | Part no. | Codes       | Standards                                                   | Listings                                                |
|----------------------------------------------------------|----------|-------------|-------------------------------------------------------------|---------------------------------------------------------|
| Codos fabricados en PP-RCT 90 de Uponor (fusión de toma) | All      | CMC IMC UMC | NSF/ANSI/CAN 61 ASTM E84 NSF/ANSI 14 ASTM F2389 CSA B137.11 | ICC-ES-PMG 1106 IAPMO-R&T 8358 QAI P321-5 IAPMO K-12775 |

## Installation

Utilice métodos de conexión de fusión de socket aprobados. Consulte el manual de PP-RCT de Uponor para obtener todos los detalles.

## Related applications

Sistemas hidrónicos de calefacción y refrigeración  
Industrial  
Sistemas de agua domésticos

## Footnotes

## Contact information

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