

Bridas ChlorFIT Vanstone

Project Information

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

Technical data

| | |
|-----------------------|-------------------------------------|
| Material | CPVC |
| Temp/pressure ratings | 73 °F (23 °C) at 150 psi (10.3 bar) |

Product Information and application use

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



| Part name | Part no. | A [inch] | B [inch] | C [inch] | D [inch] | E [inch] | F [inch] | G [inch] | H [inch] | I [inch] | J [inch] |
|---|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 1/2" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854005 | 3.5 | 2.38 | 0.724 | 0.5 | 4 | 1.16 | 0.92 | 0.11 | 0.4 | 0.63 |
| 3/4" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854007 | 3.88 | 2.75 | 0.92 | 0.5 | 4 | 1.39 | 1.02 | 0.13 | 0.51 | 0.64 |
| 1" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854010 | 4.25 | 3.13 | 1.192 | 0.5 | 4 | 1.71 | 1.27 | 0.11 | 0.66 | 0.72 |
| 1-1/4" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854012 | 4.63 | 3.5 | 1.49 | 0.5 | 4 | 2.08 | 1.31 | 0.14 | 0.7 | 0.75 |
| 1-1/2" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854015 | 5 | 3.88 | 1.77 | 0.5 | 4 | 2.335 | 1.44 | 0.15 | 0.77 | 0.82 |
| 2" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854020 | 6 | 4.75 | 2.27 | 0.625 | 4 | 2.875 | 1.56 | 0.2 | 0.88 | 0.88 |
| 2-1/2" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854025 | 7 | 5.5 | 2.75 | 0.625 | 4 | 3.5 | 1.83 | 0.22 | 1.01 | 1.04 |
| 3" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854030 | 7.5 | 6 | 3.265 | 0.625 | 4 | 4.15 | 1.95 | 0.3 | 1.17 | 1.08 |
| 4" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854040 | 9 | 7.5 | 4.08 | 0.625 | 8 | 5.23 | 2.31 | 0.34 | 1.48 | 1.17 |
| 6" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854060 | 11 | 9.5 | 6.38 | 0.75 | 8 | 7.56 | 3.02 | 0.48 | 2.17 | 1.33 |
| 8" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854080 | 13.5 | 11.75 | 8.38 | 0.75 | 8 | 9.7 | 4.13 | 0.5 | 2.84 | 1.79 |

| Part name | Part no. | K [inch] | End Type 1 | Weight per UOM [lbs/UOM] |
|---|----------|----------|---------------|--------------------------|
| 1/2" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854005 | 1.03 | Flange 1/2" | 0.21 |
| 3/4" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854007 | 1.15 | Flange 3/4" | 0.26 |
| 1" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854010 | 1.38 | Flange 1" | 0.35 |
| 1-1/4" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854012 | 1.45 | Flange 1-1/4" | 0.44 |
| 1-1/2" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854015 | 1.59 | Flange 1-1/2" | 0.55 |
| 2" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854020 | 1.76 | Flange 2" | 0.87 |
| 2-1/2" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854025 | 2.05 | Flange 2-1/2" | 1.42 |
| 3" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854030 | 2.25 | Flange 3" | 1.64 |
| 4" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854040 | 2.65 | Flange 4" | 2.43 |
| 6" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854060 | 3.5 | Flange 6" | 4.13 |
| 8" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854080 | 4.63 | Flange 8" | 7.82 |

| Part name | Part no. | Codes | Standards | Listings |
|--------------------------|----------|------------------------------|--|---------------------------|
| Bridas ChlorFIT Vanstone | All | UPC IBC IRC IPC UMC NSPC IMC | ASTM F1970 NSF/ANSI/CAN 61 NSF/ANSI 14 | ULC NSFpw-G APMO U.P.Code |

In addition, the following parts have additional codes, standards, or listings:

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|---|---------|--|--|------------|
| 1/2" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854005 | | | ICC-ES-PMG |
| 3/4" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854007 | | | ICC-ES-PMG |
| 1" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854010 | | | ICC-ES-PMG |
| 1-1/4" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854012 | | | ICC-ES-PMG |
| 1-1/2" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854015 | | | ICC-ES-PMG |
| 2" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854020 | | | ICC-ES-PMG |
| 2-1/2" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854025 | | | ICC-ES-PMG |
| 3" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854030 | | | ICC-ES-PMG |
| 4" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854040 | | | ICC-ES-PMG |
| 6" Van Stone Flange 150 psi at 73F (S), Class 150 | 9854060 | | | ICC-ES-PMG |

| Installation | Related applications |
|--|--|
| Realice las conexiones mediante soldadura con solvente utilizando imprimación y cemento solvente diseñado específicamente para tuberías y accesorios de CPVC Cédula 80. Consulte el Manual de Uponor ChlorFIT o la Hoja de instrucciones de soldadura con solvente de Uponor ChlorFIT para obtener detalles completos. | 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> |