



**CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
 OFFICE OF THE STATE FIRE MARSHAL
 FIRE ENGINEERING & INVESTIGATIONS DIVISION
 BUILDING MATERIALS LISTING PROGRAM**

LISTING SERVICE

LISTING No.:	7515-2006:0102																												
CATEGORY:	7515 - PIPE/FITTINGS																												
LISTEE:	VIEGA LLC 585 Interlocken Blvd., Broomfield, KS, 80021 Contact: Fay, J.P. (316) 425-7458 Email: jp.fay@viega.us																												
DESIGN:	<p>MegaPress rubber gasketed fittings for Schedule 10 and 40 steel sprinkler pipe:</p> <table border="0"> <thead> <tr> <th align="left">Groove type</th> <th align="left">Size (in.)</th> </tr> </thead> <tbody> <tr> <td>Cap (P)</td> <td>1-1/4, 1-1/2, 2</td> </tr> <tr> <td>Coupling (PxP)</td> <td>1-1/4, 1-1/2, 2</td> </tr> <tr> <td>90 Degree Elbow (PxP)</td> <td>1-1/4, 1-1/2, 2</td> </tr> <tr> <td>45 Degree Elbow (PxP)</td> <td>1-1/4, 1-1/2, 2</td> </tr> <tr> <td>Tee (PxPxP)</td> <td>1-1/4, 1-1/2, 2</td> </tr> <tr> <td>Reducing Tee (PxPxP)</td> <td>1-1/2x1-1/2x1-1/4 2x2x1-1/4, 1-1/2</td> </tr> <tr> <td>Reducing Tee (PxPxNPT)</td> <td>1x1x1/2, 3/4 1-1/2x1-1/2x1/2, 3/4, 1, 1-1/4 2x2x1/2, 3/4, 1, 1-1/4, 1-1/2</td> </tr> <tr> <td>Union (PxP)</td> <td>1-1/4, 2</td> </tr> <tr> <td>Flange Adapter (PxP)</td> <td>1-1/4, 1-1/2, 2</td> </tr> <tr> <td>Male Adapter (PxMNPT)</td> <td>1, 1-1/4, 1-1/2, 2</td> </tr> <tr> <td>Female Adapter (PxFNPT)</td> <td>1x1/2, 3/4, 1 1-1/4x1/2, 3/4, 1, 1-1/4 1-1/2x1/2, 3/4, 1, 1-1/4, 1-1/2 2x1/2, 3/4, 1, 1-1/4, 1-1/2, 2</td> </tr> </tbody> </table> <p>MegaPress rubber gasketed fittings for Schedule 40 steel sprinkler pipe:</p> <table border="0"> <thead> <tr> <th align="left">Groove type</th> <th align="left">Size (in.)</th> </tr> </thead> <tbody> <tr> <td>Cap (P)</td> <td>1</td> </tr> </tbody> </table>	Groove type	Size (in.)	Cap (P)	1-1/4, 1-1/2, 2	Coupling (PxP)	1-1/4, 1-1/2, 2	90 Degree Elbow (PxP)	1-1/4, 1-1/2, 2	45 Degree Elbow (PxP)	1-1/4, 1-1/2, 2	Tee (PxPxP)	1-1/4, 1-1/2, 2	Reducing Tee (PxPxP)	1-1/2x1-1/2x1-1/4 2x2x1-1/4, 1-1/2	Reducing Tee (PxPxNPT)	1x1x1/2, 3/4 1-1/2x1-1/2x1/2, 3/4, 1, 1-1/4 2x2x1/2, 3/4, 1, 1-1/4, 1-1/2	Union (PxP)	1-1/4, 2	Flange Adapter (PxP)	1-1/4, 1-1/2, 2	Male Adapter (PxMNPT)	1, 1-1/4, 1-1/2, 2	Female Adapter (PxFNPT)	1x1/2, 3/4, 1 1-1/4x1/2, 3/4, 1, 1-1/4 1-1/2x1/2, 3/4, 1, 1-1/4, 1-1/2 2x1/2, 3/4, 1, 1-1/4, 1-1/2, 2	Groove type	Size (in.)	Cap (P)	1
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	<p>Coupling (PxP) 1</p> <p>90 Degree Elbow (PxP) 1</p> <p>45 Degree Elbow (PxP) 1</p> <p>Tee (PxPxP) 1</p> <p>Reducing Tee (PxPxP) 1-1/2x1-1/2x1 2x2x1</p> <p>Union (PxP) 1</p> <p>Flange Adapter (PxP) 1</p> <p>Refer to listee's data sheet for detailed product description and operational considerations.</p>
RATING:	175 psig
INSTALLATION:	In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.
MARKING:	Listee's name, model number, rated pressure, nominal size, and UL label.
APPROVAL:	Listed as sprinkler pipe fittings as noted in the above Design section. Refer to listee's Installation Instruction Manual for details.
NOTES:	

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This listing is based upon technical data submitted by the applicant. OSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: 05/13/2024

Listing Expires: 06/30/2025

Authorized By: **David Castillo**, Program Coordinator
Fire Engineering & Investigations Division