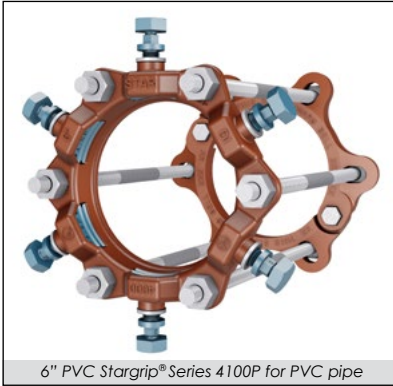




PVC Stargrip® series 4100P

Wedge Action Restraint for AWWA C900 PVC Pipe Bells
New Installations Only



6" PVC Stargrip® Series 4100P for PVC pipe

SUBMITTAL INFORMATION

PROJECT NAME:

ENGINEER:

CONTRACTOR:

SPEC. SECTION:



FEATURES & ADVANTAGES

- For use on ANSI/AWWA C900 CI OD PVC pipe
- For new Push-On Pipe Bell installations only
- Includes PVC Stargrip®, Split Back-Up Ring and high strength low alloy steel double ended rods and nuts which meet the requirements of ANSI/AWWA C111/A21.11
- Please refer to chart for maximum bell outside diameter for rod clearance.
- The safety factor is twice (2:1) the product pressure rating (see chart on pg. 18).
- Standard gland color is Coral Red (RAL 3016).

MATERIAL SPECIFICATIONS:

- Gland: Ductile Iron per ASTM A536, Grade 65-45-12
- Wedges: Ductile Iron per ASTM A536, Grade 65-45-12
 - ◆ Wedge Finish: Thermally cured fluoropolymer epoxy coating

GLAND FINISH OPTIONS (Please check one):

- Standard: alkyd enamel coating
- Optional: Starbond™ TGIC polyester powder coating applied by an electrostatic spray process
- Optional: Other (specify) _____

HARDWARE OPTIONS (Please check one):

- Standard: Restraint rods and nuts are high strength low alloy steel manufactured in accordance with ANSI/AWWA C111/A21.11-00
- Optional: Restraint rods and nuts alloy SS 304 per ASTM F593
- Optional: Restraint rods and nuts alloy SS 316 per ASTM F593
- Optional: Restraint rods and nuts Fluoropolymer Star-Blue coated high strength low alloy steel manufactured in accordance with ANSI/AWWA C111/A21.11-00

COUNTRY OF ORIGIN OPTION (Please check one):

- Import
- 100% Domestic¹
- Domestic gland with import components¹
(¹Please see [Domestic Restraint Options Available](#) on our website.)

STAR® PIPE PRODUCTS

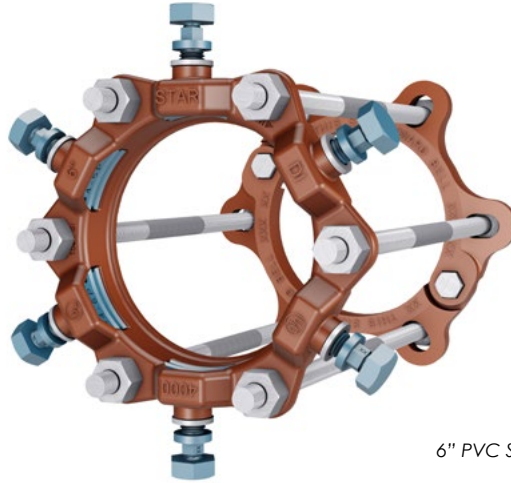




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New Installations Only

TECHNICAL INFORMATION



6" PVC Stargrip® Series 4100P for PVC pipe

PVC STARGRIP® 4100P SPECIFICATIONS*

Please check sizes:

NOM. SIZE	RODS (QTY)	ROD DIA x LENGTH	MAX. BELL OD	APPROX WT. (LBS)
4	4	3/4 x 17	6.75	24
6	6	3/4 x 17	9.23	34
8	6	3/4 x 17	11.50	42
10	8	3/4 x 24	14.15	61
12	8	3/4 x 24	16.53	70
14	8	3/4 x 24	19.57	121
16	10	3/4 x 24	21.13	144
18	10	3/4 x 24	23.47	161
20	12	3/4 x 24	25.55	189
24	14	3/4 x 30	30.79	250
30	18	1 x 40	37.99	470
36	22	1 x 40	45.40	576

**All dimensions in inches except where indicated.*

STAR® PIPE PRODUCTS