CITY OF AUSTIN  
STANDARD PRODUCTS LIST  
for  
CASING SPACERS

USING DEPARTMENT: Austin Water  
PREPARED BY: Bill Flynn, P.E.  
ISSUED: 04/03/95  
REVISED BY: Jeff A. Kyle, P.E.  
REVISED: 04/01/19

DESCRIPTION: Casing Spacers for support and isolation of carrier pipe within encasement pipe shall meet the following requirements:
1. All metal components shall be Type 304 stainless steel
2. Bands shall be 14 gauge (0.075”) and risers 10 gauge (0.135”)
3. Bands shall have insulating liners
4. Runners shall be reinforced plastic, UHMW polymer, glass-filled nylon or approved equal
5. For pipe up to 12” diameter, spacers shall be 8” long, having runners at least 1” wide
6. For pipe over 12” diameter, spacers shall be 12” long, having runners at least 2” wide
7. Maximum height of runner above riser shall be 1½”
8. Number of runners on top shall be multiples of two
9. Number of runners on bottom shall be multiples of two

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<tr>
<th>LISTING DATE</th>
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| 01/02/98     | GPT INDUSTRIES | Model S8G-2 for pipe to 12” diameter  
Model S12G-2 for pipe larger than 12” | R. Lamb |
| 01/02/98     | ADVANCE PRODUCTS & SYSTEMS, INC. | Model SSI8-1CR for pipe to 12” diameter  
Model SSI12-2CR for pipe larger than 12” | W. Flynn |
| 01/02/98     | POWER-SEAL CORP. | Model 4810 - AT stainless steel – with 8” band for pipe to 12” diameter and 12” band for pipe larger than 12” | W. Flynn |
| 10/01/97     | J-FOUR PIPELINE PRODUCTS | Model 63SS for pipe to 12” diameter  
Model 59SS for pipe larger than 12” (UHMW polymer runners for all sizes) | R. Lamb |
| 07/01/04     | CCI PIPING SYSTEMS | Model CSS stainless steel – with 8” band for pipe to 12” diameter and 12” band for pipe larger than 12” (glass-filled nylon runners for all sizes) | R. Lamb |
| 01/02/05     | THE BWM COMPANY | Model BWM SS stainless steel – with 8” band for pipe to 12” diameter and 12” band for pipe larger than 12” (UHMW polymer runners for all sizes) | R. Lamb |
| 07/01/06     | CASCADE WATERWORKS MFG. | Style CCS stainless steel – with 8” band for pipe to 12” diameter and 12” band for pipe larger than 12” (UHMW polymer runners for all sizes) | R. Lamb |

NOTES:  
1. Casing spacer configuration and spacing shall follow manufacturer’s recommendations and shall be shown on CONTRACTOR’S PROJECT SUBMITTAL, as approved by the Engineer, covering the specific work.
2. End seals must also be shown on the drawings.
3. Field modification of casing spacers is prohibited.

LATEST REVISIONS:  
1. Revised Description format and updated content  
2. Corrected J-Four address and updated CCI runner material