



**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:** 07/01/24

**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") with 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 and bottom shall be multiples of two

LISTING DATE	MANUFACTURER	PRODUCT IDENTIFICATION/COMMENT	APPROVAL
01/02/98	GPT INDUSTRIES P.O. Box 14481 Houston, TX 77221-4481	Model S8G-2 for pipe to 12" diameter Model S12G-2 for pipe larger than 12"	R. Lamb
01/02/98 07/01/24	ADVANCE PRODUCTS & SYSTEMS, LLC. P.O. Box 60399 Lafayette, LA 70596-0399	Model SSI8-1CR for pipe to 12" diameter Model SSI12-2CR for pipe larger than 12" Model SSIM (modular) for pipe to 12" diameter Model SSI12-M (modular) for pipe larger than 12"	W. Flynn J. Kyle
01/02/98	POWER-SEAL CORP. P.O. Box 2014 Wichita Falls, TX 76307	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 c/o Hoff Company, Inc. 400 N. Red Bud Broken Arrow, OK 74102	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 1058 O'Neal Drive Breaux Bridge, LA 70517	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 P.O. Box 414 Forest City, NC 28043	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. 1213 Badger Street Yorkville, IL 60560	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 non-modular casing spacers is prohibited. Modular casing spacers allow for removal and replacement of runners in the field in accordance with manufacturer's installation instructions.

**LATEST REVISIONS (Since 04/01/19):**

1. Combined DESCRIPTION Nos. 2&3 and Nos. 8&9.
2. Added ADVANCE PRODUCTS & SYSTEMS, INC., Models SSIM and SSI12-M.
3. Updated Note 3 to describe *Modular Casing Spacers*.