



**CITY OF AUSTIN
STANDARD PRODUCTS LIST
for
CASING SPACERS**

USING DEPARTMENT: Water Utility **ISSUED:** 04/03/95 **REVIEWED:** 10/01/14 **REVISED:** 10/01/14

PREPARED BY: Bill Flynn, P.E. **CITY STOCK NUMBER:**

DESCRIPTION: Casing Spacers for support and isolation of carrier pipe within encasement pipe. 14 gauge bands (0.075") and 10 gauge risers (0.135") shall be Type 304 stainless steel; all fasteners and exposed metal shall be stainless steel; bands shall have insulating liners; runners shall be reinforced plastic, Dupont Co. "Rynite" or approved equal. For pipe up to 12" diameter, spacers shall be 8" long with 1" minimum width runners; for pipe larger than 12" diameter, spacers shall be 12" long with 2" minimum width runners. Maximum height of runner above the riser shall be 1½". Number of bottom runners shall be multiples of two. Number of top runners 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	ADVANCE PRODUCTS & SYSTEMS, INC. P.O. Box 60399 Lafayette, LA 70596-0399	Model SSI8-1CR for pipe to 12" diameter Model SSI12-2CR for pipe larger than 12" per shop details.	W. Flynn
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. 2312 Goodrich Pearland, TX 77581	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" (UHMW polymer 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

NOTE:

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.