

Insert Stiffener Sleeve for Poly Tubing and Pipe

Product Specifications

PSIS Series

Product Features

- 304 Stainless steel construction
- New puzzle lock for rigidity
- Bell flare and lead-in taper for easy installation
- Manufactured in the United States of America
- Conforms with AWWA standard C901 for polyethylene pressure pipe and tubing

Note: Consult tubing or pipe manufacturer for specific installation requirements.

General Specifications

Material is ASTM A240 type 304 stainless steel.

Product Specifications

Part No.	Item	O.D.	O.A.L.
PSISCF	3/4" SS Insert Stiffener CTS PE	0.657	1-11/16"
PSISCG	1" SS Insert Stiffener CTS PE	0.846	1-11/16"
PSISCH	1-1/4" SS Insert Stiffener CTS PE or 1" IPS PE	1.034	2-5/16"
PSISCJ	1-1/2" SS Insert Stiffener CTS PE	1.221	2-15/16"
PSISCK	2" SS Insert Stiffener CTS PE or 1-1/2" IPS PE	1.599	2-15/16"
PSISIF	3/4" SS Insert Stiffener IPS PE CTS PE	0.809	1-11/16"
PSISIG	1" SS Insert Stiffener IPS PE or 1-1/4" CTS PE	1.034	2-5/16"
PSISIH	1-1/4" SS Insert Stiffener IPS PE	1.360	2-5/16"
PSISIJ	1-1/2" SS Insert Stiffener IPS PE or 2" CTS PE	1.599	2-15/16"
PSISIK	2" SS Insert Stiffener IPS PE	2.047	2-15/16"

**All measurements are nominal. Please verify before actual installation.*

CTS inserts are for the following pipe:

- Polyethylene—ASTM D2737 SDR 9 tube size
- Pex Tubing—ASTM F876 SDR 9 CSA B137.5
- Polybutylene—ASTM D2666 SDR 9 tube size Class 250

IPS inserts are for the following pipe:

- Polybutylene—ASTM D2662 SDR 7

Warranty

This PROSELECT product carries a standard 1-year limited warranty.

