



Large Stress Less Pipe Guide - IPS

First pipe support system especially designed to eliminate stress transfer to pipe due to thermal expansion or seismic events. Has engineered, designed gap of 3mm between guide insert and pipe OD. Excessive force can never be exerted on the pipe regardless of bolt torque.

- Includes steel hoop and plastic guide insert.
- Hoop is trivalent gold chromium-coated galvanized steel, compliant with ASTM B633.
- Guide insert is Polypropylene, Grey, UV resistant.
- Mounts to any flat surface or standard strut support.
- Mounting holes in hoop for bolts size "SC" (not included).
- Recommend using 70,000psi (482 MPa) tensile strength or greater bolts in recommended sizes.
- Fy, Fz, and -Fz are rated design loads, in lb-f (pounds-force) and N (Newtons), for respective y, z, and -z directions.

Size (inch)	Code
8	155 484 531
10	155 484 532
12	155 484 533

Size (inch)	H (inch)	CL (inch)	Hbp (inch)	H1 (inch)	L (inch)	L1 (inch)	W (inch)	W1 (inch)	SC	Fz	F-z
8	9.72	4.97	0.56	0.19	12.75	11.25	2.34	1.50	3/8"	1750lbs / 7700N	2100lbs / 9300N
10	12.02	6.07	0.56	0.25	15.37	13.87	2.34	1.50	1/2"	1750lbs / 7700N	2100lbs / 9300N
12	14.02	7.07	0.56	0.25	17.37	15.87	2.84	2.00	1/2"	1750lbs / 7700N	2100lbs / 9300N

Size (inch)	Fy
8	800lbs / 3560N
10	800lbs / 3560N
12	800lbs / 3560N

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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