



Large Stress Less Pipe Guide - Metric

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, Black, 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.
- F_y , F_z , and $-F_z$ are rated design loads, in lb-f (pounds-force) and N (Newtons), for respective y, z, and -z directions.

Size (mm)	GF Code
225	155 484 511
250	155 484 512
280	155 484 513
315	155 484 514

Size (mm)	H (mm)	CL (mm)	Hbp (mm)	H1 (mm)	L (mm)	L1 (mm)	W (mm)	W1 (mm)	SC	Fz
225	258	133	18	5	324	286	60	38	3/8" - M8	1750lbs / 7700N
250	285	146	18	6	367	329	60	38	1/2" - M12	1750lbs / 7700N
280	317	161	18	8	399	361	60	38	1/2" - M12	1750lbs / 7700N
315	350	178	18	6	441	403	72	51	1/2" - M12	1750lbs / 7700N

Size (mm)	F-z	Fy
225	2100lbs / 9300N	800lbs / 3560N
250	2100lbs / 9300N	800lbs / 3560N
280	2100lbs / 9300N	800lbs / 3560N
315	2100lbs / 9300N	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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