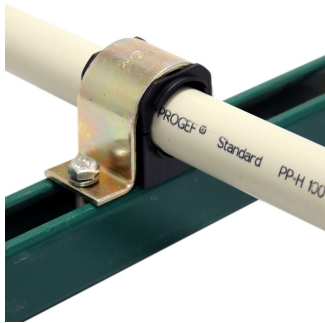


Stress Less Pipe Guide - Metric

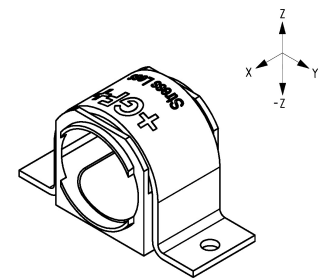
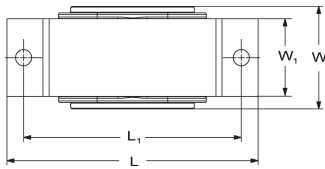
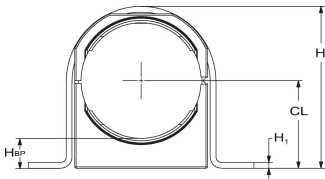


First pipe support system especially designed to eliminate stress transfer to pipe due to thermal expansion or seismic events. Has engineered, designed gap of 3mm between guide insert and pipe OD. Excessive force can never be exerted on the pipe regardless of bolt torque.

- 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.
- Fy, Fz, and -Fz are rated design loads, in lb-f (pounds-force) and N (Newtons), for respective y, z, and -z directions.



Size (mm)	GF Code
20	155 484 500
25	155 484 501
32	155 484 502
40	155 484 503
50	155 484 504
63	155 484 505
75	155 484 506
90	155 484 507
110	155 484 508
125	155 484 518
140	155 484 519
160	155 484 509



Size (mm)	H (mm)	CL (mm)	Hbp (mm)	H1 (mm)	L (mm)	L1 (mm)	W (mm)	W1 (mm)	M	Fz	F-z	Fy
20	41	19	9	3	83	66	50	37	M6	150lbs / 660N	180lbs / 800N	150lbs / 660N
25	47	23	10	3	88	71	50	37	M6	150lbs / 660N	180lbs / 800N	150lbs / 660N
32	56	28	12	3	95	78	50	37	M6	150lbs / 660N	180lbs / 800N	150lbs / 660N
40	58	26	6	3	102	86	50	37	M6	150lbs / 660N	180lbs / 800N	150lbs / 660N
50	69	33	9	3	111	94	50	37	M6	150lbs / 660N	180lbs / 800N	150lbs / 660N
63	89	47	16	3	124	107	50	37	M8	200lbs / 800N	240lbs / 880N	200lbs / 800N
75	108	58	21	3	135	119	50	37	M8	300lbs / 1300N	360lbs / 1600N	300lbs / 1300N
90	113	58	13	3	151	134	50	37	M8	450lbs / 2000N	540lbs / 2400N	450lbs / 2000N
110	136	68	13	3	175	159	50	37	M8	650lbs / 2800N	780lbs / 3400N	600lbs / 2670N
125	152	80	15	3	187	171	50	37	M8	700lbs / 3100N	840lbs / 3700N	600lbs / 2670N
140	169	90	18	3	202	186	50	37	M8	700lbs / 3100N	840lbs / 3700N	600lbs / 2670N
160	193	98	18	5	251	227	50	36	M8	900lbs / 4000N	1080lbs / 4800N	600lbs / 2670N

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.

Georg Fischer Piping Systems Ltd, Postfach, CH-8201 Schaffhausen/Switzerland Phone +41 -(0)52-631 1111 e-mail: info.ps@georgfischer.com Internet: <http://www.gfps.com>