

CSPR

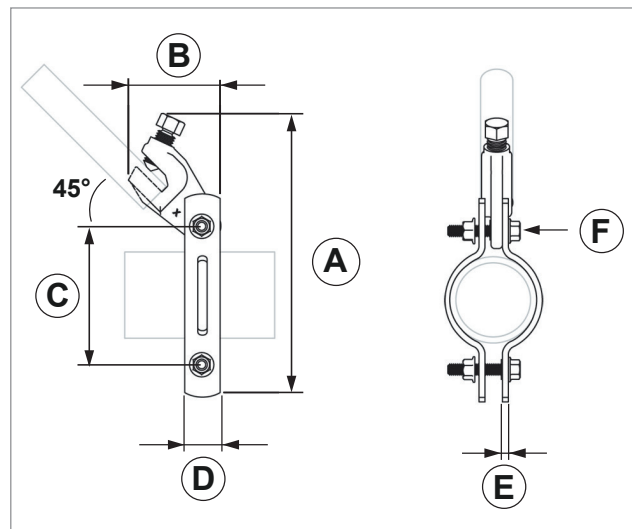
Earthquake-resistant pipe clamp for lateral and longitudinal support

APPLICATION

Earthquake-resistant pipe clamp used to support plumbing systems laterally and longitudinally.

FEATURES AND BENEFITS

- > The pipe clamp can be used either as **lateral or longitudinal support**.
- > The **snap-off bolt head** makes installation easier, while enabling inspection of seismic sway braces.
- > During installation, **no torque wrench is needed**.
- > It is used together with **1" brace pipes - heavy duty standard or schedule 40**.
- > The pipe clamp size range from 1" to 8", and they are **FM and UL approved**.
- > It is compliant with **NFPA®-13** for American earthquake-resistant supports.



COD	TYPE	For DN pipes	A	B	C	D	E	F
084301	CSPR 1"	25	175	85	70	25	4	10x45
084401	CSPR 1 1/4"	32	190	85	78	25	4	10x45
084501	CSPR 1 1/2"	40	200	87	92	25	4	10x45
084601	CSPR 2"	50	210	90	97	30	5	10x50
084701	CSPR 2 1/2"	65	226	90	120	30	5	10x50
084801	CSPR 3"	80	240	90	135	30	5	12x55
084901	CSPR 4"	100	270	93	170	40	6	12x60
084931	CSPR 5"	125	310	95	205	40	6	12x60
084951	CSPR 6"	150	350	95	245	50	6	12x70
084971	CSPR 8"	200	400	100	305	50	10	16x85

SEISMIC-STRUT

ANTI-SEISMIC HEAVY DUTY FIXING SYSTEM

MATERIALS TECHNICAL DATA

PIPE CLAMP

Steel DX51D EN 10142 with sendzimir galvanization

RECOMMENDED LOADS ACCORDING TO FM REGULATIONS

LOAD CAPACITY ACCORDING TO INSTALLING SLOPE

COD.	Lateral				Longitudinal			
	30° - 44°	45° - 59°	60° - 74°	75° - 90°	30° - 44°	45° - 59°	60° - 74°	75° - 90°
084301	3825 N	5425 N	6670 N	7430 N	4315 N	3200 N	3825 N	4270 N
084401	3825 N	5425 N	6670 N	7430 N	4315 N	3200 N	3825 N	4270 N
084501	3825 N	5425 N	6670 N	7430 N	4315 N	3200 N	3825 N	4270 N
084601	6805 N	9610 N	11790 N	13165 N	3870 N	3070 N	3690 N	4136 N
084701	6805 N	9610 N	11790 N	13165 N	3870 N	3070 N	3690 N	4136 N
084801	6805 N	9610 N	11790 N	13165 N	3870 N	3070 N	3690 N	4136 N
084901	6985 N	9875 N	12100 N	13480 N	6895 N	6185 N	7475 N	8320 N
084931	6985 N	9875 N	12100 N	13480 N	6895 N	6185 N	7475 N	8320 N
084951	8805 N	12500 N	15300 N	17080 N	6540 N	5205 N	6270 N	6985 N
084971	9075 N	12855 N	15745 N	17570 N	5340 N	7560 N	9295 N	10365 N

INSTALLATION

In order to install the pipe clamp properly, follow the instructions included in the specific sheet.
Make sure to always use a 1" galvanized heavy duty pipe clamp - or a schedule 40 one - as wind brace.

PACKAGING

In cardboard box

RELATED ITEMS

- > Seismic-Strut - Earthquake-resistant fixing product range
- > G-Strut - Industrial fixing product range

DATA 09-2022 REV. 00

The current technical data sheet substitutes and cancels the previous ones. The details provided fit our current knowledge of the product. It cannot lead us to any sort of responsibility or compensation.

Gia S.p.A. reserves the right of changing technical features and molds without notice.

This company is subject to "Ethica Global Investments S.p.A." management.

Gia S.p.A. – Via Sac. A. Cremona, 12 – 28069 Trecate (NO) – www.gia.it