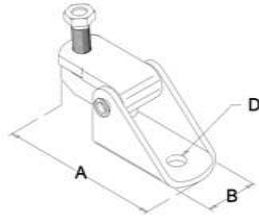


Universal structural attachment



- Certificate: UL Listed / FM Approved
- Standard: UL 203A, NFPA 13
- Material: Carbon steel
- Surface: Electro-galvanized
- Installation: Horizontal and vertical
- Application: Attach to concrete, wood, bar joists, or steel beams (via adapter)

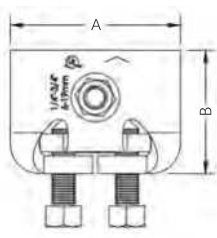


Available sizes

Fastener size	Dimension (mm)			UL rated load (lbs)	FM rated load (lbs)		Ref. No.
	A	B	D		30° ~ 44°	75° ~ 90°	
1/2" (M12)	114	49	14	2000	1690	3090	P7101 (UL/FM)
5/8" (M16)	114	49	17	2000	1480	3090	P7102 (UL/FM)
3/4" (M20)	114	49	21	2000	1480	3090	P7103 (UL/FM)

Note: UL Listed and FM Approved when the brace member is steel pipe NPS 1" ~ 2" SCH40. FM rated loads (both lateral and longitudinal) as shown - for brace angles 45° ~ 74° or strut channel brace member, consult TPMC.

Sway brace structural adapter



- Certificate: UL Listed / FM Approved
- Standard: UL 203A, NFPA 13
- Material: Carbon steel
- Surface: Electro-galvanized
- Installation: Horizontal and vertical
- Application: Attach to top or bottom flanges of I-beams or bar joists



Available sizes

Beam flange thickness	Mounting bolt	Dimension (mm)		UL rated load (lbs)	FM rated load - Lateral (lbs)		Ref. No.
		A	B		30° ~ 44°	75° ~ 90°	
1/4" ~ 3/4"	1/2"	92	67	1500 / 1700 *	850	2840	P7201 (UL/FM)
3/4" ~ 1-1/4"	1/2"	92	79	1700	1220	2870	P7202 (UL/FM)

Note:

1. UL Listed and FM Approved when the brace member is steel pipe NPS 1" ~ 2" SCH40. UL rated loads: 1500 lbs (1/4" ~ 5/16" flange), 1700 lbs (3/8" ~ 3/4" flange). FM lateral loads as shown – for longitudinal loads or brace angles 45° ~ 74°, consult TPMC.
2. This adapter can also be used as a cable structural attachment fitting for non-rigid sway brace systems.

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