

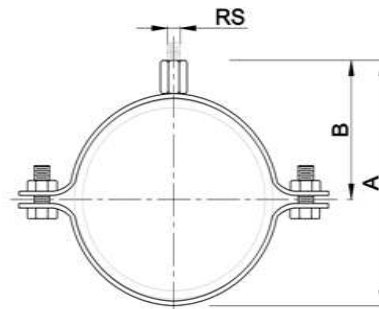
Two-bolt split pipe clamp (Two-bolt split ring hanger)

Two-bolt split pipe clamp (Two-bolt split ring hanger) from TPMC is a two-piece ring designed for the suspension of light duty, non-insulated stationary piping. The two-piece design opens with bolts on both sides to quickly wrap around the pipe without disassembling the run. An integrated top nut accepts a threaded hanger rod, allowing installation close to ceilings for horizontal runs or close to walls for vertical runs.

UL Listed and FM Approved, this clamp is ideal for light duty applications in fire protection, HVAC, and mechanical systems where space is limited.



- Certificate: UL Listed / FM Approved
- Standard: UL 203, MSS SP-58 (Type 12), MSS SP-69
- Material: Carbon steel
- Temperature: Max 232°C
- Surface: Pre-galvanized / electro-galvanized
- Application: Support non-insulated carbon steel and CPVC piping



Available sizes

Pipe size		Rod size (RS)		Dimension (mm)		Max rec. load (lbs)	Ref. No.
NPS	DN	Imperial	Metric	A	B		
1/2"	15	3/8" & 5/16"	M10 & M8*	51	34	300	P5401 (UL)
3/4"	20	3/8" & 5/16"	M10 & M8*	56	36	300	P5402 (UL/FM)
1"	25	3/8" & 5/16"	M10 & M8*	63	40	300	P5403 (UL/FM)
1-1/4"	32	3/8" & 5/16"	M10 & M8*	71	44	300	P5404 (UL/FM)
1-1/2"	40	3/8" & 5/16"	M10 & M8*	78	47	300	P5405 (UL/FM)
2"	50	1/2" & 3/8"	M12 & M10*	96	59	300	P5406 (UL/FM)
2-1/2"	65	1/2" & 3/8"	M12 & M10*	111	67	340	P5407 (UL/FM)
3"	80	1/2" & 3/8"	M12 & M10*	124	73	420	P5408 (UL/FM)
4"	100	1/2" & 3/8"	M12 & M10*	155	89	600	P5409 (UL/FM)
5"	125	1/2" & 3/8"	M12 & M10*	183	100	800	P5410 (UL/FM)

Two-bolt split pipe clamp (Two-bolt split ring hanger)

Available sizes

Pipe size		Rod size (RS)		Dimension (mm)		Max rec. load (lbs)	Ref. No.
NPS	DN	Imperial	Metric	A	B		
6"	150	1/2" & 3/8"	M12 & M10*	210	116	1060	P5411 (UL/FM)
8"	200	5/8"	M16	270	147	1620	P5412 (UL/FM)
10"	250	5/8"	M16	327	175	2340	P5413 (UL/FM)
12"	300	5/8"	M16	377	201	3160	P5414 (UL/FM)

Note:

- Load ratings are calculated with a minimum safety factor of 5:1 and apply at normal ambient temperatures. Values are based on the lesser of hanger rod tensile strength and pipe clamp capacity. For critical applications, consult project engineering specifications.
- Supplied as a complete set, including the clamp and 2 sets of bolts and nuts.
- *For sizes 1/2" to 6", each clamp accommodates two different rod sizes. The asterisk (*) in the "Rod size" column indicates that the clamp can be used with either of the two listed rod sizes (e.g., for 1/2" clamp, both 3/8" and 5/16" rods fit).