

Single bossed clamps without lining, VdS/FM approval, galvanised

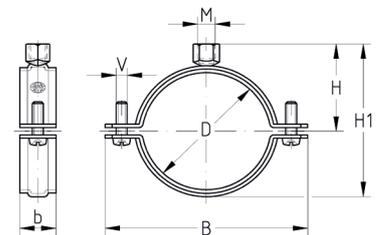
Application

- For fastening sprinkler pipes as per VdS and FM Guidelines
- For indoor use

Your advantages

- Suitable for the attachment of sprinkler pipes
- Approved by VdS and FM

- Easy and time-saving assembly of sprinkler pipes
- Tightening bolts with combination cross-head convenient for power driver
- Tightening bolts secured with captive washers
- Flexible connection thread depending on the application



Features



Size	Max. recommended load [N]
3/8" - 70 mm	1,900
2 1/2" - 6"	4,400
223 mm	5,300

Connecting thread	Size		Clamping range [mm]	VdS	FM	Connecting thread VdS	Connecting thread FM	Dimensions [mm]					Part no.	Sales unit	Pack unit	
	[inch]	[mm]						b	B	H	H1	V				
M	M8/M10	3/8"	14 - 18	x		M8/M10	-	20	50	27.5	39	M6 x 25	173451	100	Pieces	
		1/2"	19 - 25	x					57	30.5	45		173452			
		3/4"	26 - 30	x	x				64	40.5	60		173453			
		1"	31 - 37	x	x				71	43.5	66		173454			
			40	38 - 42	x				x	75	45.5		70			173455
		1 1/4"	43 - 47	x	x				81	48.5	76		173456			
	M10/M12	2 1/2"	47 - 52	x	x	87	51		78	173457						
			53 - 57	x	x	91	53.5		86	173458						
			58 - 63	x	x	100	57.5		94	173459						
			70	64 - 71	x	x	105		60	99	M8 x 40	173474				
			72 - 78	x	x	120	64.5		108	173475						
			83	79 - 85	x	x	126		67.5	114	173476					
M10/M12	3"	85 - 90	x	x	131	70	119	173477								
		94 - 99	x	x	142	75	129	173478								
		99 - 104	x	x	146	77	133	173479								
		108 - 115	x	x	157	82.5	144	173480								
		122	118 - 123	x		166	87	153	M12	-	173481					
		125	125 - 130	x		172	90	159	173482							
	5"	133 - 140	x		182	95	169	173483								
		148 - 153	x		196	102	183	173485								
		154 - 160	x		202	105	189	173486								
		160 - 169	x		210	109	197	173487								
		147	142 - 148	x		191	99.5	178	173484							
		223	218 - 226	x		40	284	136	260	M10 x 40	173493	25				



Single bossed clamps with FM approval 3/4" - 4" are to be used only with connecting thread ≥ M10.

Single bossed clamps with VdS approval 3/8" - 2" are to be used only with connecting thread ≥ M8.

Single bossed clamps with VdS approval 70 mm - 4" are to be used only with connecting thread ≥ M10.

Single bossed clamps with VdS approval 122 mm - 6" are to be used only with connecting thread M12.

Single bossed clamps with VdS approval 223 mm are to be used only with connecting thread M16.