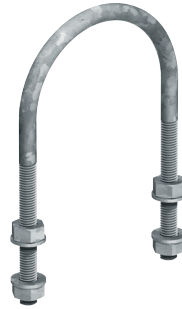
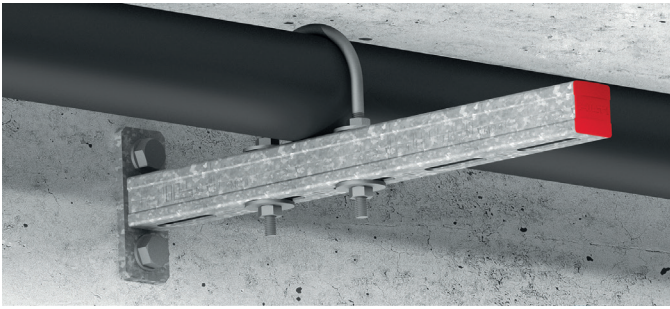


# U-Bolt MP-UB OC (metric)

U-bolts with outer coating (OC) for universal pipe applications



### Applications

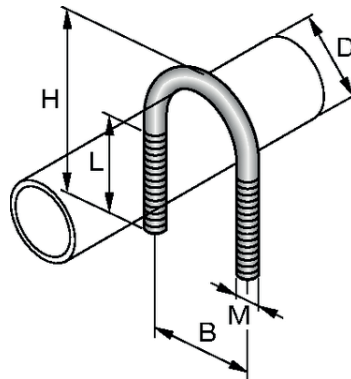
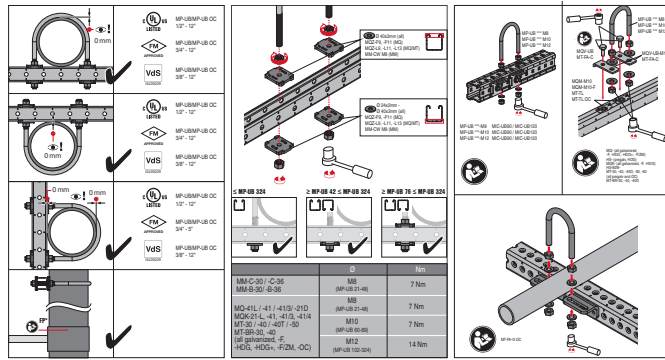
- Universal pipe fixation up to 24"
- Single point fixation for Sprinkler applications up to 324 mm/12"
- Recommended for outdoor use

### Advantages

- Suitable for suspended or standing installation applications
- Small contact surface between U-bolt and pipe
- Channel through bolting up to a diameter of 324mm/12"
- Approved for sprinkler applications under VdS
- Approved for sprinkler applications under UL/NFPA
- Approved for sprinkler applications under FM

### Technical data

<b>Material Composition</b>	Q235B - ASTM A36
<b>Base material</b>	Steel, concrete, wood
<b>Insulation</b>	without
<b>Coating material</b>	Hot-dip galvanised, 45 µm - DIN EN ISO 1461
<b>Approvals</b>	VdS, UL/NFPA, FM



Item Description	Diameter D	H	L	B	M	Pack size	Item Number
MP-UB 21 1/2" M8 OC	23.8 mm	93 mm	70 mm	32 mm	M8	40 Pcs	2288403
MP-UB 26 3/4" M8 OC	29.4 mm	98 mm	70 mm	37 mm	M8	40 Pcs	2288404
MP-UB 33 1" M8 OC	36.2 mm	103 mm	70 mm	44 mm	M8	20 Pcs	2288405
MP-UB 42 1-1/4" M8 OC	44.9 mm	113 mm	70 mm	53 mm	M8	20 Pcs	2288406
MP-UB 48 1-1/2" M8 OC	50.8 mm	118 mm	75 mm	59 mm	M8	20 Pcs	2288407
MP-UB 60 2" M10 OC	63.2 mm	135 mm	85 mm	73 mm	M10	10 Pcs	2288408
MP-UB 76 2-1/2" M10 OC	79 mm	150 mm	85 mm	89 mm	M10	10 Pcs	2288409
MP-UB 89 3" M10 OC	91.8 mm	165 mm	85 mm	102 mm	M10	10 Pcs	2288410
MP-UB 102 3-1/2" M12 OC	104.5 mm	177 mm	85 mm	116 mm	M12	10 Pcs	2288411
MP-UB 108 M12 OC	110.9 mm	182 mm	85 mm	123 mm	M12	10 Pcs	2288412
MP-UB 114 4" M12 OC	117.2 mm	192 mm	85 mm	129 mm	M12	10 Pcs	2288413
MP-UB 133 M12 OC	136.7 mm	212 mm	85 mm	149 mm	M12	10 Pcs	2288414
MP-UB 139 5" M12 OC	143.4 mm	217 mm	85 mm	155 mm	M12	10 Pcs	2288415
MP-UB 159 M12 OC	162.7 mm	237 mm	85 mm	175 mm	M12	10 Pcs	2288416
MP-UB 168 6" M12 OC	172 mm	247 mm	85 mm	184 mm	M12	2 Pcs	2288417
MP-UB 219 8" M12 OC	222.8 mm	297 mm	85 mm	235 mm	M12	2 Pcs	2288418
MP-UB 273 10" M12 OC	277.5 mm	352 mm	85 mm	289 mm	M12	2 Pcs	2288419
MP-UB 324 12" M12 OC	328.4 mm	402 mm	85 mm	340 mm	M12	2 Pcs	2288420