

Angle bracket MW and MWU

Construction element – Angle bracket MW 90° and MWU 90°

3



Floor penetration



Pipe fixing in a corridor

Applications

- Connecting elements for the arrangement of simple channel constructions with the sliding channel nut FSM Clix P.
- For use in dry interior areas.

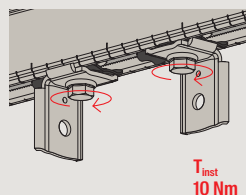
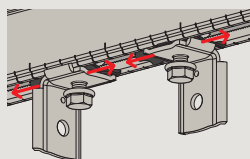
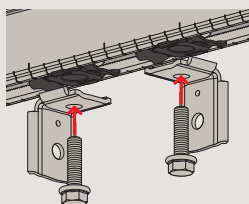
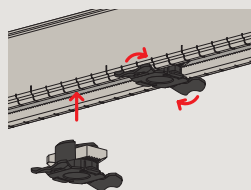
Advantages

- The individual developed retaining brackets at the MW 90° angle bracket enable a form-locking installation longitudinal and transverse to the channel direction to adapt the channel connection effectively.
- The long slot on flat wing of the MWU 90° angle bracket enables a direct connection to the substrate for space-saving fixation.
- The standardised holes in the angle brackets enable an exact connection to the FLS channels by using FSM Clix P and a screw.

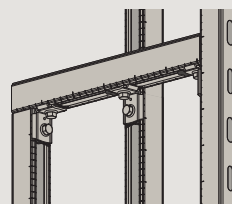
Properties

- Material: steel S235JR+CR (material no. 1.0037) acc. to DIN EN 1652
- Zinc plating: electro zinc-plated

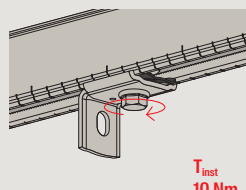
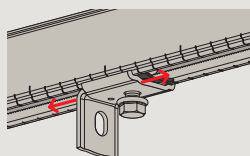
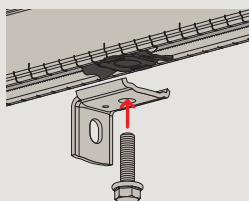
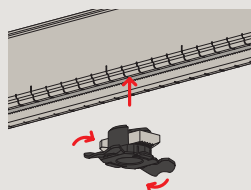
Installation MW



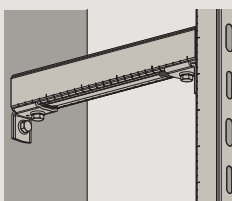
T_{inst}
10 Nm

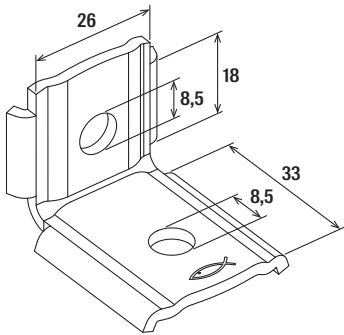


Installation MWU

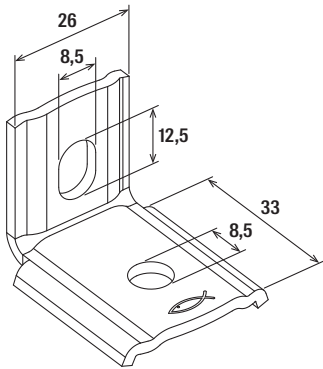


T_{inst}
10 Nm





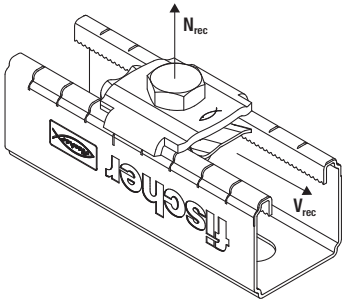
MW 90°



MWU 90°

Technical data

	Item no.		Sales unit
Item			[pcs]
MW 90°	538668		50
MWU 90°	538667		25



Loads

	Item no.	Max. recommended tension load for FLS 17/1.0 and FLS 30/1.0 N_{rec} [kN]	Max. recommended tension load for FLS 37/1.2 N_{rec} [kN]	Max. recommended shear load V_{rec} [kN]	Installation torque T_{inst} [Nm]	Sales unit
Item						[pcs]
MW 90°	538668	1.5	2.0	1.00	10	50
MWU 90°	538667	1.5	2.0	1.00	10	25