



## End Connector 8 D30-90° Al

Order number: A8-D30-90-AL

Consists of:

2 Connector halves, GD-Al, blank

Adapter 8 D30 Al, GD-Al, blank

Cap screw DIN 912, M6x28, St, galvanized

Hexagon nut DIN 985 (self-locking), St, galvanized

m = 132,0 g

The end connector 8 D30-90° Al is a link between profiles of series 8 and profile tubes of series D30. The use of the end connector enables a hybrid design. Round tubes and their connection technology can be combined quickly and easily with all profiles with 8 mm T-slots. The anti-twist devices are equipped with predetermined breaking points and can be broken off according to the mounting direction. The tightening torque of the fastening screw is  $M = 10 \text{ Nm}$ . The maximum holding force against displacement is  $F_z = 500 \text{ N}$ . The intended immersion depth of the profile tube in the fastener is 25 mm. For connection to profile slot 8, a cap screw DIN 912, M6x16 and a T-slot nut 8 StM6, which are not included in the scope of delivery, are recommended.