



Angle fastener 5 20x20-45°

Reference: WV5-20-45

Material: GD-Al

Surface: painted

Color: white aluminum

m = 10.4 g

The angle fastener 5 20x20-45° is suitable as a connecting element for support struts mounted at a fixed angle of 45° and for assembling complete trusses. With help of this connector, stiffening struts, can also be retrofitted to profile frames. Furthermore, there are no miter cuts necessary on the profiles. The recommended fastening set consists of a half-round screw M5x12 (face side), a half-round screw M5x10 (slot side) and a T-slot nut 5 StM5. In addition, the following connection machining is required for each angle connector on the support struts made of profile 5 20x20: threaded hole M5x12

The maximum load against displacement is: $F_{\max} = 250 \text{ N}$