

Universal clamp Ø16-Ø25 (Amundsenbrakett)



Clamp for holding 2 crossing rebar bolts or threaded rods in place. Supplied with angle bolt M12x80x90, nut and washer on each end. Fits rebar: Ø16/Ø16 – Ø16/Ø20 – Ø20/Ø20 – Ø20/Ø25 – Ø25/Ø25
This is relevant when bracing bolts.

Stock program:

Ø16-Ø25 Pc-Coat

Ø16-Ø25 1.4404

Technical information:

Bracket material: steel S235JR (Q235B) with Pc-Coat. Option stainless steel: 1.4404 acc. to NS EN 10088-1.

Angle bolt: stainless steel 1.4404 ac to NS EN 10088-1.

Nut: DIN 934 A4

Washer: DIN 125 A4

Installation and maintenance:

Make sure clamp is not deformed during tightening of nuts.

Thread sealant or other locking mechanism to prevent nut from falling off is recommended.

For clamps exposed to vibrations a yearly visual inspection is recommended. Damaged or faulty components to be replaced if found during inspection. Recommended tightening torque: 80 Nm.

Corrosion protection / Pc-Coat:

Hot-dip galvanization is carried out in compliance with NS-EN-ISO 1461 and epoxy powder coating in accordance with NS-EN 13438. With regard to coating thickness and further information, please see Document Q/PTC-T19A – Specification for Pc-Coat – SVV/JBV. Please also refer to the Pc-Coat Product Data Sheet and accompanying FDV documentation.

Accessories:

Rebar bolts Ø16-Ø25

Threaded rod M16-M24

Loctite thread sealant 2701