

Reinforcement fitting cross stainless steel



Reinforcement fitting cross stainless steel for use with bolts for PE foam or membrane. The fitting is mounted on the bolt after assembly of the reinforcing mesh, helping to keep the mesh in place during sprayed concrete application.

Stock programme:

M16/Ø18 60x60x8 – 2xØ8x600
M20/Ø22 60x60x8 – 2xØ8x600
M24/Ø26 60x60x8 – 2xØ8x600
M27/Ø29 60x60x8 – 2xØ8x600
M30/Ø32 60x60x8 – 2xØ8x600
M33/Ø35 60x60x8 – 2xØ8x600
M36/Ø38 60x60x8 – 2xØ8x600

Weight:

Reinforcement fitting cross M16: 0,55 kg/pcs.
Reinforcement fitting cross M20: 0,53 kg/pcs.
Reinforcement fitting cross M24: 0,51 kg/pcs.
Reinforcement fitting cross M27: 0,49 kg/pcs.
Reinforcement fitting cross M30: 0,47 kg/pcs.
Reinforcement fitting cross M33: 0,45 kg/pcs.
Reinforcement fitting cross M36: 0,43 kg/pcs.

Used together with bolts for PE foam and reinforcing mesh.

Technical information:

Disc: Material 1.4404 / 1.4362

Rebar cross: Mechanical properties corresponding to B500NCR in compliance with NS 3576-5:2012.

Rebar welded on both sides.

Tested:

Minimal deformation at loads up to 500 kg.

The reinforcement fitting was placed centrally in a 150x150 mm opening and loaded.

Accessories:

- Bolts for PE foam,
- reinforcing mesh
- nuts.