





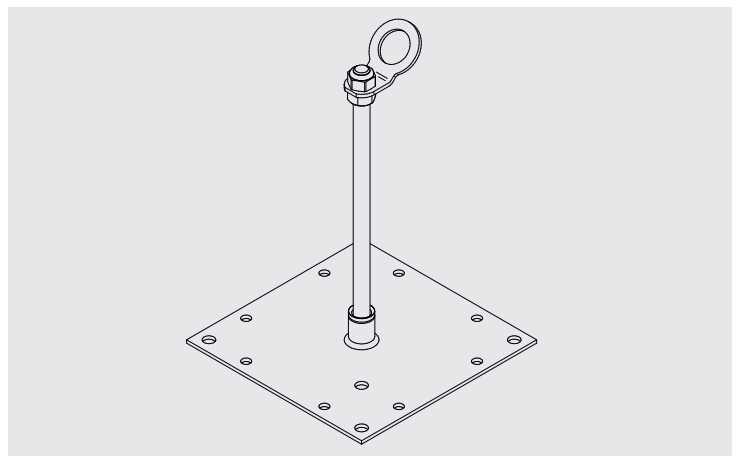


Universal post **EAP-QUAD-11** 

The EAP-QUAD-11 universal post from INNOTECH can be used as a single anchor point as well as an intermediate post in the AIO lifeline system. A wide range of fastening sets ensure that it can be installed on most substructures.

-  can be universally used as a single anchor point or system post
-  fastening spacings of up to **15 m** are possible in the lifeline system
-  the right fastening set for any substructure
-  ideal as an intermediate post for INNOTECH® lifeline systems
-  material: Stainless steel (AISI 304)
-  certification to the latest state of the art:

EN 795:2012 TYPE A and C  
CEN/TS 16415:2013



**EAP-QUAD-11**  
**SINGLE ANCHOR POINT with movable anchorage eye (EN 795 A) /**  
**INTERMEDIATE POST in the AIO lifeline system (EN 795 C)**

Substructure: Concrete, hollow-core concrete slab, wood, trapezoidal supporting sheet, steel construction, etc.  
Post heights: 300 / 400 / 500 / 600 mm, Ø 16 mm  
Base plate dimensions: 235 x 235 x 4 mm  
Material: Stainless steel AISI 304

Include suitable fastening set in your order!  
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Base plate dimensions: 235 x 235 x 4 mm  
Material: Stainless steel AISI 304

## EAP-QUAD-11



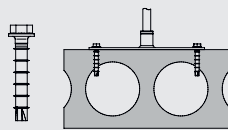
### BEF FASTENING SET, CONCRETE

#### BEF-103

##### SCREW-IN ANCHOR CONCRETE (at least C20/25) / HOLLOW CONCRETE SLAB (at least C50-60, B4)

Contents: 4 x screw-in anchors HILTI HUS3-H 8 x 55 5VZ  
Material: galvanised steel

drill depth for concrete at least 60 mm (Ø 8 mm),  
hollow slab cross section (concrete thickness) at least 25 mm!

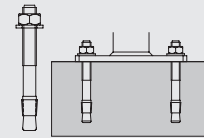


#### BEF-104

##### ANCHOR BOLT CONCRETE (min. C20/25) – cracked and uncracked

Contents: 4x FISCHER FAZ II 12/10 A4 anchor bolts  
Material: Stainless steel (AISI 304)

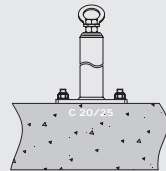
drill depth min. 105 mm (Ø 12 mm)



#### ADHESIVE ANCHOR

4x M12 threaded rods  
4x M10 washers  
4x M12 locknuts or  
4x nuts with spring-lock washer

Penetration depth: at least 100 mm  
Compound mortar: Fischer FIS SB 390 S Hilti HY 200



### BEF FASTENING SET, WOOD

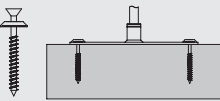
#### BEF-209

##### FASTENING BOLTS

##### WOOD – SOLID WOOD CEILING (at least 16 x 80 mm)

Material: galvanised steel  
Package: 4 x fastening bolts (8 x 80 mm)  
4 x washers (conical)

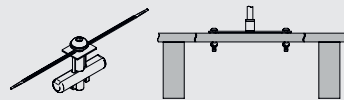
Thickness of the solid wood ceiling at least 80 mm!  
Use 2 x BEF-209 in combination with the AIO-STA-12 post  
Product: EAP-QUAD-11 / AIO-STA-12



#### BEF-307-2

##### SPECIAL ANCHOR BOLT WOOD – OSB

Contents: 4 x special anchor bolts  
Material: Stainless steel AISI 304, plastic  
OSB plate thickness: 18 mm – 30 mm



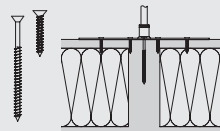
#### BEF-205

##### FASTENING BOLTS

##### WOOD – SANDWICH

Contents: 4 x fastening bolts (8 x 120 mm)  
8 x wood screws (6 x 40 mm)  
Material: galvanised steel

Cross-section of the carrying wood excluding wooden formwork at least 80 x 100 mm, thickness of wooden formwork 20 mm!  
Minimum penetration depth into the statically load-bearing wooden construction: 95 mm



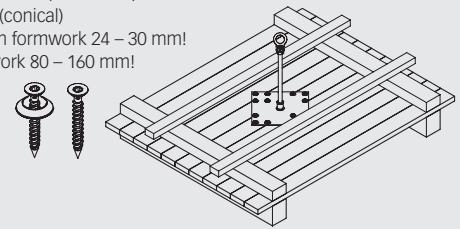
#### BEF-208

##### FASTENING BOLTS

##### WOOD – ROUGH FORMWORK (at least 80 x 24 mm)

Material: galvanised steel  
Contents: 25 x fastening bolts (6 x 50 mm)  
14 x washers (conical)

Thickness of the wooden formwork 24 – 30 mm!  
Width of wooden formwork 80 – 160 mm!

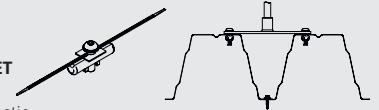


### BEF FASTENING SET, TRAPEZOIDAL SHEET

#### BEF-307

##### SPECIAL ANCHOR BOLT TRAPEZOIDAL SUPPORTING SHEET

Package: 4 x special anchor bolts  
Material: Stainless steel AISI 304, plastic  
Sheet steel thickness: at least 0.63 mm



#### BEF-307-3

##### ADAPTER BAR TRAPEZOIDAL SUPPORTING SHEET

Package: 2 x adapter bars  
4 x fastening bolts

Material: galvanised steel  
Sheet steel thickness: at least 0.75 mm  
Only in combination with BEF-307.

