

H post anchor, Fence post connection screw, Post cap, Hammer-in ground sockets

Suitable

for this

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for this

H post anchor

Hot-dip galvanised steel



- For fixing square timber posts in place
- Fixed into concrete using H anchor
- Excellent corrosion protection thanks to hot-dip galvanisation

| Art. no. | Fork width [mm] | Dimensions ^{a)} Overall/Post support [mm] | Drill holes ^{b)} Post support [mm] | PU | | |
|---------------|---|--|---|----|--|--|
| Material thic | Material thickness: 6 mm | | | | | |
| 904737 | 91 | 600 x 60 / 300 | 4 x 11 | 1 | | |
| 904738 | 101 | 600 x 60 / 300 | 4 x 11 | 1 | | |
| 904739 | 121 | 600 x 60 / 300 | 4 x 11 | 1 | | |
| 904740 | 141 | 600 x 60 / 300 | 4 x 11 | 1 | | |
| Material thic | kness: 8 mm | | | | | |
| 904741 | 161 | 800 x 60 / 400 | 4 x 11 | 1 | | |
| | a) Length x width / length b) Number x Ø | | | | | |



| | | | 4010666 |
|----------|-----------------|--------|---------|
| | | | |
| Art. no. | Dimensions [mm] | Drive | PU |
| r903056 | 8 x 40 | TX40 • | 100 |
| r903057 | 8 x 50 | TX40 • | 100 |
| 975594 | 10 x 40 | TX40 • | 50 |
| 975595 | 10 x 50 | TX40 • | 50 |

Fence post connection screw

Specially coated

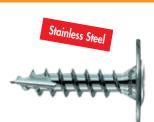


- ullet Flange buttonhead screw \emptyset 8 mm
- Head diameter 22 mm
- Special tip geometry reduces the splitting effect, no pilot drilling required
- No pilot drilling required
- Special protection against corrosion
- Use, for example, in fence and pergola construction

Not suitable for wood containing tannins!

Fence post connection screw

A2



A2 stainless steel

- Limited rust resistance, not acid-resistant
- Not suitable for atmospheres containing chlorine

| Art. no. | Dimensions [mm] | Drive | PU |
|----------|-----------------|--------|-----|
| 975570 | 8 x 40 | TX40 • | 100 |
| 975571 | 8 x 50 | TX40 • | 100 |

Deck construction and landscaping



Pyramid post cap

Hot-dip galvanised steel



| Art. no. | Dimensions [mm] | PU |
|----------|-----------------|----|
| 904733 | 71 x 71 | 1 |
| 904734 | 91 x 91 | 1 |
| 904735 | 101 x 101 | 1 |

- To protect posts against the effects of weathering
- Visual enhancement thanks to pyramid shape
- Excellent corrosion protection thanks to hot-dip galvanisation

Hammer-in ground socket

For square posts



| Art. no. | Dimensions Post socket [mm] ^{a)} | Length Spike [mm] | Drill hole Post socket [mm] ^{b)} | PU |
|---------------------|---|-------------------|--|----|
| 904703 | 150 x 71 x 71 | 750 | 4 x 11 | 1 |
| 904704 | 150 x 91 x 91 | 750 | 4 x 11 | 1 |
| 904730 a) Height | 150 x 101 x 101 x length x width | 750 | 4 x 11 | 1 |

- b) Number x Ø

- For fixing square timber posts in place
- Socket is fixed into the ground with ground anchors
- Excellent corrosion protection thanks to hot-dip galvanisation

Hammer-in ground socket

For round posts



| Art. no. | Dimensions Post socket [mm]a) | Length Spike [mm] | Drill hole Post socket [mm] ^{b)} | PU |
|------------------------------------|-------------------------------|-------------------|--|----|
| 904705 | 81 x 150 | 450 | 4 x 11 | 1 |
| 904706 | 101 x 150 | 450 | 4 x 11 | 1 |
| 904707 a) Ø x Heig b) Number | | 605 | 4 x 11 | 1 |

- For fixing round timber posts into place
- Socket is fixed into the ground with ground anchors
- Excellent corrosion protection thanks to hot-dip galvanisation





Screw-on sockets, movable post holders

Hot-dip galvanised steel

Screw-on socket

For square posts



- For fixing square timber posts in place
- Socket is fastened to the subsurface with four screws
- Excellent corrosion protection thanks to hot-dip galvanisation

| Art. no. | Dimensions Post socket [mm] ^{a)} | Dimensions Baseplate [mm]b) | Drill holes Bodenplatte/Post socket ^{c)} | PU |
|----------|---|-----------------------------|--|----|
| 904695 | 150 x 71 x 71 | 150 x 150 | 4 x 11 / 4 x 11 | 1 |
| 904696 | 150 x 91 x 91 | 150 x 150 | 4 x 11 / 4 x 11 | 1 |
| 904697 | 150 x 101 x 101 | 150 x 150 | 4 x 11 / 4 x 11 | 1 |
| 904698 | 150 x 121 x 121 | 180 x 180 | 4 x 11 / 4 x 11 | 1 |
| 904736 | 150 x 141 x 141 | 200 x 200 | 4 x 11 / 4 x 11 | 1 |
| 904743 | 150 x 161 x 161 | 240 x 240 | 4x11/4x11 | 1 |
| 904747 | 150 x 181 x 181 | 280 x 280 | 4 x 11 / 4 x 11 | 1 |
| 904748 | 150 x 201 x 201 | 300 x 300 | 4x11/4x11 | 1 |

- a) Height x length x width
- b) Length x Width

b) Length x width c) Number x Ø

c) Number x Ø

| Screw-on socket | |
|-----------------|----------|
| For round posts | Curotite |



- Socket is fastened to the subsurface with four screws

| Art. no. | Dimensions Post socket [mm] ⁰⁾ | Dimensions Baseplate [mm] ^{b)} | Drill holes Baseplate/Post socket ^{c)} | PU |
|-------------|---|--|--|----|
| 904701 | 101 x 150 | 150 x 150 | 4x11/4x11 | 1 |
| 904702 | 121 x 147 | 180 x 180 | 4x11/4x11 | 1 |
| a) Ø x heig | ht | | | |

- For fixing round timber posts into place
- Excellent corrosion protection thanks to hot-dip galvanisation

| Post holder | |
|--------------------------|---|
| Movable, for round posts | (17.0) |
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| | , and the same of |

- For fixing round timber posts into place
- Socket is fastened to the subsurface with four screws
- Movable upper section allows attachment to inclined subsurfaces
- Excellent corrosion protection thanks to hot-dip galvanisation

| Art. no. | Dimensions Post socket [mm] ^{a)} | Dimensions Baseplate [mm] ^{b)} | Drill holes Baseplate/Post socket ^{c)} | PU |
|----------|---|--|--|----|
| 904713 | 101 x 150 | 140 x 130 | 4 x 11 / 3 x 5 | 1 |
| 904714 | 121 x 150 | 160 x 150 | 4 x 11 / 3 x 5 | 1 |
| | | | | |

a) Ø x height c) Number x Ø

U post holder

Movable, for square posts



- For fixing square timber posts in place
- Socket is fastened to the subsurface with four screws
- Movable upper section allows attachment to inclined subsurfaces
- Excellent corrosion protection thanks to hot-dip galvanisation

| Art. no. | Fork width [mm] | Length Post support [mm] | Dimensions Baseplate [mm] [mm] | Drill holes Baseplate/ Post support [mm] ^{b)} | PU |
|----------|--------------------|--------------------------|---------------------------------|--|----|
| 904708 | 71 | 100 | 100 x 100 | 4 x 11 / 6 x 11 | 1 |
| 904709 | 91 | 100 | 100 x 100 | 4 x 11 / 6 x 11 | 1 |

a) Length x width



U post holders, Corner connectors, U brackets

Hot-dip galvanised steel

U post holder



| • | For | fixing | square | timber | posts | in | place |
|---|-----|--------|--------|--------|-------|----|-------|
|---|-----|--------|--------|--------|-------|----|-------|

- The bracket is fastened to the subsurface with three screws
- Post supports in sides provide spacing between the ground and the timber profile, aiding constructive timber protection
- Excellent corrosion protection thanks to hot-dip galvanisation

| Art. no. | Fork width [mm] | Dimensions Post support [mm] ^{a)} | Drill holes Baseplate/Post support [mm] ^{b)} | PU |
|--------------------------|-----------------|--|---|----|
| 904717 | 71 | 150 x 60 | 2 x 11; 1 x 14/6 x 11 | 1 |
| 904719 | 91 | 150 x 60 | 2 x 11; 1 x 14/6 x 11 | 1 |
| 904721 | 101 | 150 x 60 | 2 x 11; 1 x 14/6 x 11 | 1 |
| a) Length x b) Number | | | | |

U post holder

With stone pin



- For fixing square timber posts in place
- The bracket is fixed in the concrete with a 200 m long
- Post supports in sides provide spacing between the ground and the timber profile, aiding constructive timber protection
- Excellent corrosion protection thanks to hot-dip galvanisation

| Art. no. | Fork width [mm] | Dimensions Post support [mm] ⁰⁾ | Dimensions Stone pin [mm] ^{b)} | Drill holes Post support [mm] ^{c)} | PU |
|----------|--------------------|--|---|--|----|
| 904716 | 71 | 150 x 60 | 16 x 200 | 6 x 11 | 1 |
| 904718 | 91 | 150 x 60 | 16 x 200 | 6 x 11 | 1 |
| 904720 | 101 | 150 x 60 | 16 x 200 | 6 x 11 | 1 |
| 904715 | 121 | 150 x 60 | 16 x 200 | 6 x 11 | 1 |

a) Length x width b) Ø x height c) Number x Ø

b) Length x width

Corner connector

For square posts, hot-dip galvanised



- For fixing square timber posts in place
- The corner connectors are fastened to the base by four screws
- Ermöglichen eine variable Breiteneinstellung
- Excellent corrosion protection thanks to hot-dip galvanisation

| Art. no. | Dimensions Post socket [mm] ^{a)} | Dimensions Baseplate [mm] ^{b)} | Drill holes Baseplate/Post socket [mm] ⁽⁾ | PU |
|-----------------------|---|--|---|----|
| 904710 a) Height > | 200 x 105 x 105 c length x width | 82 x 155 | 2x11/6x11 | 1 |

| U bracket | |
|------------------------|--|
| For fences, galvanised | |

| acito: | | |
|------------------|---------|---|
| nces, galvanised | | _ |
| | | |
| | | |
| | Eurotec | 4 |
| | | |

| Art. no. | Fork width [mm] | Dimensions [mm] ^{a)} | Drill holes Post support [mm]() | PU | | | |
|-------------------|-----------------|-------------------------------|---------------------------------|----|--|--|--|
| 904711 | 101 | 233 x 40 | 4 x 6 | 1 | | | |
| 904712 | 121 | 270 x 40 | 4 x 6 | 1 | | | |
| a) Length x width | | | | | | | |

u, Lengtn x widt b) Number x Ø

• For fixing round timber posts into place • Corrosion protection



Post support 135 + 65

Hot-dip galvanised steel

Post support 135 + 65



| Art. no. | Dimensions of baseplate [mm] ^{a)} | PU |
|----------------------------|--|----|
| 904749 | 6 x 160 x 80 | 1 |
| a) Haight y width y langth | | |



Advantages and properties

- Simple assembly with fully threaded screws and no need for joinery work, pilot-drilling or milling
- Min. timber cross section of 100 x 100 mm
- After assembly, height adjustable up to 65 mm
- Hot-dip galvanised S235JR (ST37-2) structural steel
- Can be used in the usage classes 1, 2 and 3 in accordance with DIN EN 1995-1-1

Technical data: Post support 135 + 65

| Name | Art. no. | Height adjustment in assembled state | Min. post cross section | Dimensions of baseplate | Compressive loadbearing capacity | Tensile load- bearing capacity | Lateral force resistance | PU | |
|-----------------------|----------|--------------------------------------|-------------------------|-------------------------|----------------------------------|-----------------------------------|-----------------------------|------|--|
| Post feet on concrete | | [mm] | [mm] | L x W x H [mm] | N _{c,d} [kN] | N _{t,d} [kN] | V _{R,d} [kN] | Pcs. | |
| Post support 135 + 65 | 904749 | 135 - 200 | 100 x 100 | 6 x 160 x 80 | 40,0 | 6,1 | 0,8 | 1 | |



