

## Scharnieren • lange uitvoering

EH 25165.



### Productbeschrijving

The different versions cover many applications that require a low load.

These metal hinges are characterised by their simple design and the different versions:

- without bores
- with bores
- with bores for countersunk screws

The version without bores can be assembled by welding or by inserting a specific drilling pattern.

### Materiaal

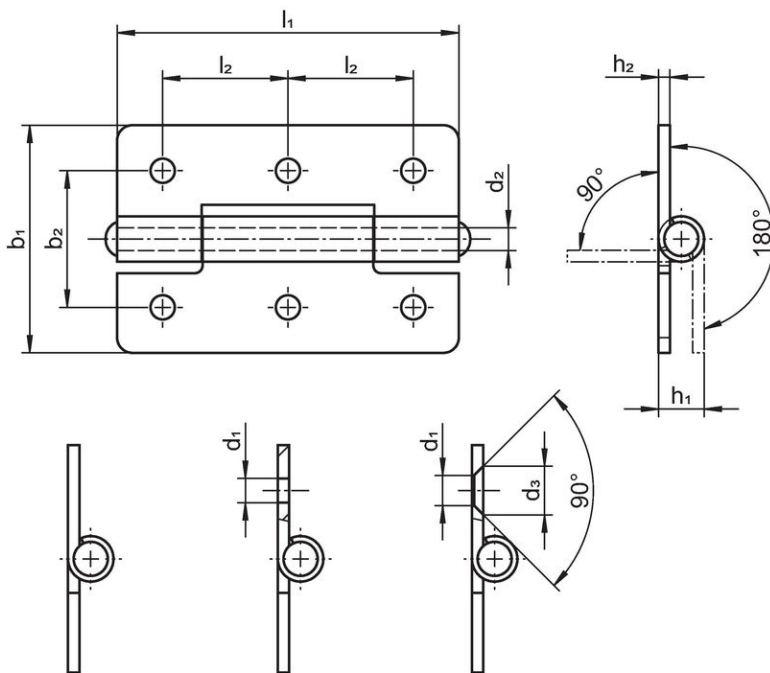
#### Huls

- RVS 1.4301
- staal, verzinkt door galvanisatie, gepassiveerd

#### As

- RVS 1.4301

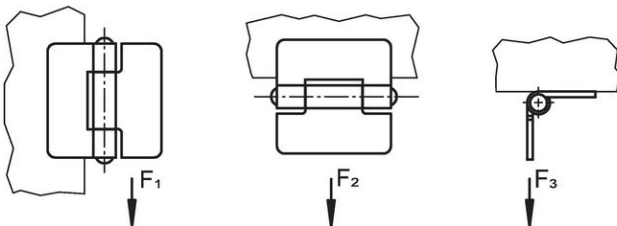
### Tekening



Afbeelding 1

Afbeelding 2

Afbeelding 3



## Bestelinformatie

| Afmetingen   |                |                |                |                |                |                |                |                | Klemkracht     |                |                | [g] | Artikelnr. |  |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|------------|--|
| b <sub>1</sub>   | l <sub>1</sub> | b <sub>2</sub> | d <sub>1</sub> | d <sub>2</sub> | d <sub>3</sub> | h <sub>1</sub> | h <sub>2</sub> | l <sub>2</sub> | F <sub>1</sub> | F <sub>2</sub> | F <sub>3</sub> |     |            |  |
| [mm]   |                |                |                |                |                |                |                |                | ~              | ~              | ~              |     |            |  |
| [N]  |                |                |                |                |                |                |                |                |                |                |                |     |            |  |
| <b>without bores – Afbeelding 1, Roestvast staal</b>                     |                |                |                |                |                |                |                |                |                |                |                |     |            |  |
| 30   | 45             | –              | –              | 3              | –              | 6              | 1,5            | –              | 1300           | 750            | 700            | 22  | 25165.0020 |  |
| 40   | 60             | –              | –              | 4              | –              | 8              | 2,0            | –              | 2400           | 1500           | 1300           | 52  | 25165.0030 |  |
| 50   | 75             | –              | –              | 6              | –              | 10             | 2,0            | –              | 2500           | 2250           | 1300           | 93  | 25165.0045 |  |
| 60   | 90             | –              | –              | 6              | –              | 10             | 2,0            | –              | 3000           | 3000           | 1200           | 122 | 25165.0065 |  |
| <b>with bores – Afbeelding 2, Roestvast staal</b>                        |                |                |                |                |                |                |                |                |                |                |                |     |            |  |
| 30   | 45             | 18             | 3,2            | 3              | –              | 6              | 1,5            | 16,5           | 1300           | 750            | 700            | 21  | 25165.0120 |  |
| 40   | 60             | 25             | 4,2            | 4              | –              | 8              | 2,0            | 22,5           | 2400           | 1500           | 1300           | 51  | 25165.0130 |  |
| 50   | 75             | 30             | 5,2            | 6              | –              | 10             | 2,0            | 27,5           | 2500           | 2250           | 1300           | 90  | 25165.0145 |  |
| 60   | 90             | 36             | 5,2            | 6              | –              | 10             | 2,0            | 33,0           | 3000           | 3000           | 1200           | 121 | 25165.0165 |  |
| <b>with bores – Afbeelding 2, Staal</b>                                  |                |                |                |                |                |                |                |                |                |                |                |     |            |  |
| 30   | 45             | 18             | 3,2            | 3              | –              | 6              | 1,5            | 16,5           | 1300           | 750            | 700            | 21  | 25165.1020 |  |
| 40   | 60             | 25             | 4,2            | 4              | –              | 8              | 2,0            | 22,5           | 2400           | 1500           | 1300           | 51  | 25165.1030 |  |
| 50   | 75             | 30             | 5,2            | 6              | –              | 10             | 2,0            | 27,5           | 2500           | 2250           | 1300           | 90  | 25165.1045 |  |
| 60   | 90             | 36             | 5,2            | 6              | –              | 10             | 2,0            | 33,0           | 3000           | 3000           | 1200           | 121 | 25165.1065 |  |
| <b>with bores for countersunk screws – Afbeelding 3, Roestvast staal</b> |                |                |                |                |                |                |                |                |                |                |                |     |            |  |
| 30   | 45             | 18             | 4,0            | 3              | 6,4            | 6              | 1,5            | 16,5           | 1300           | 750            | 700            | 21  | 25165.0220 |  |
| 40   | 60             | 25             | 5,0            | 4              | 8,3            | 8              | 2,0            | 22,5           | 2400           | 1500           | 1300           | 51  | 25165.0230 |  |
| 50   | 75             | 30             | 5,0            | 6              | 8,3            | 10             | 2,0            | 27,5           | 2500           | 2250           | 1300           | 90  | 25165.0245 |  |
| 60   | 90             | 36             | 5,0            | 6              | 8,3            | 10             | 2,0            | 33,0           | 3000           | 3000           | 1200           | 121 | 25165.0265 |  |
| <b>with bores for countersunk screws – Afbeelding 3, Staal</b>           |                |                |                |                |                |                |                |                |                |                |                |     |            |  |
| 30   | 45             | 18             | 4,0            | 3              | 6,4            | 6              | 1,5            | 16,5           | 1300           | 750            | 700            | 21  | 25165.2020 |  |
| 40   | 60             | 25             | 5,0            | 4              | 8,3            | 8              | 2,0            | 22,5           | 2400           | 1500           | 1300           | 51  | 25165.2030 |  |
| 50   | 75             | 30             | 5,0            | 6              | 8,3            | 10             | 2,0            | 27,5           | 2500           | 2250           | 1300           | 90  | 25165.2045 |  |
| 60   | 90             | 36             | 5,0            | 6              | 8,3            | 10             | 2,0            | 33,0           | 3000           | 3000           | 1200           | 121 | 25165.2065 |  |

## Voldoet

## Conform RoHS

Voldoet aan Richtlijn 2011/65/EU en richtlijn 2015/863

## Bevat geen SVHC stoffen

Bevat geen SVHC-stoffen met meer dan 0,1% w/w - SVHC-lijst per 27.06.2024.

## Bevat geen propositie 65 stoffen

Geen propositie 65 stoffen inbegrepen

<https://www.P65Warnings.ca.gov/>

## Vrij van conflictmineralen

Dit product bevat geen stoffen die worden aangeduid als "conflictmineralen" zoals tantaal, tin, goud of wolfram uit de Democratische Republiek Congo of aangrenzende landen."