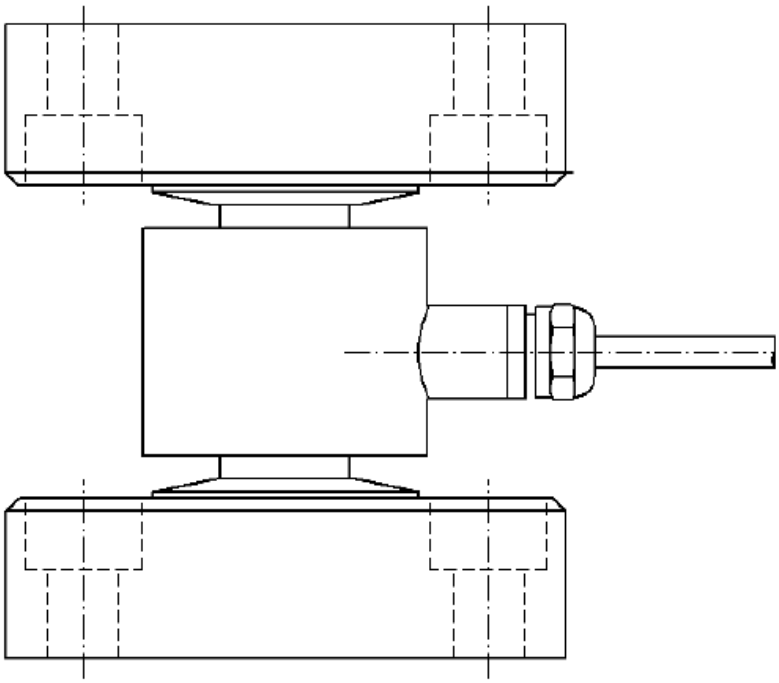
# Type HY-14-147



## Short description

- Controlled horizontal movement
- Easy load cell access
- Nickel plated alloy steel
- Can be used with Load Cell models: H14W

## Available models

| Model | Capacity | Full article description | Part number |
|---|---|---|---|
| HY-14-147 | 2.8t-6t | HY-14-147-2.8/6t | 2140550 |
| | 13t | HY-14-147-13t | 2140551 |
| | 28t | HY-14-147-28t | 2140552 |
| | 60t | HY-14-147-60t | 2140553 |
| | 130t | HY-14-147-130t | 2140554 |
| | 280t | HY-14-147-280t | 2140555 |

## Detailed specifications HY-14-147

| Capacity | 2.8t – 6t | 13t | 28t | 60t | 130t | 280t |
|---|---|---|---|---|---|---|
| **Maximum vertical force (up)** | 35 kN | 35 kN | 35 kN | 35 kN | 35 kN | 50 kN |
| **Maximum horizontal force** | 7.5 kN | 20 kN | 50 kN | 145 kN | 195 kN | 500 kN |
| **Maximum horizontal movement** | +3.5 / -3.5 mm | +3.8 / -3.8 mm | +4 / -4 mm | +4.4 / -4.4 mm | +3.4 / -3.4 mm | +4 / -4 mm |

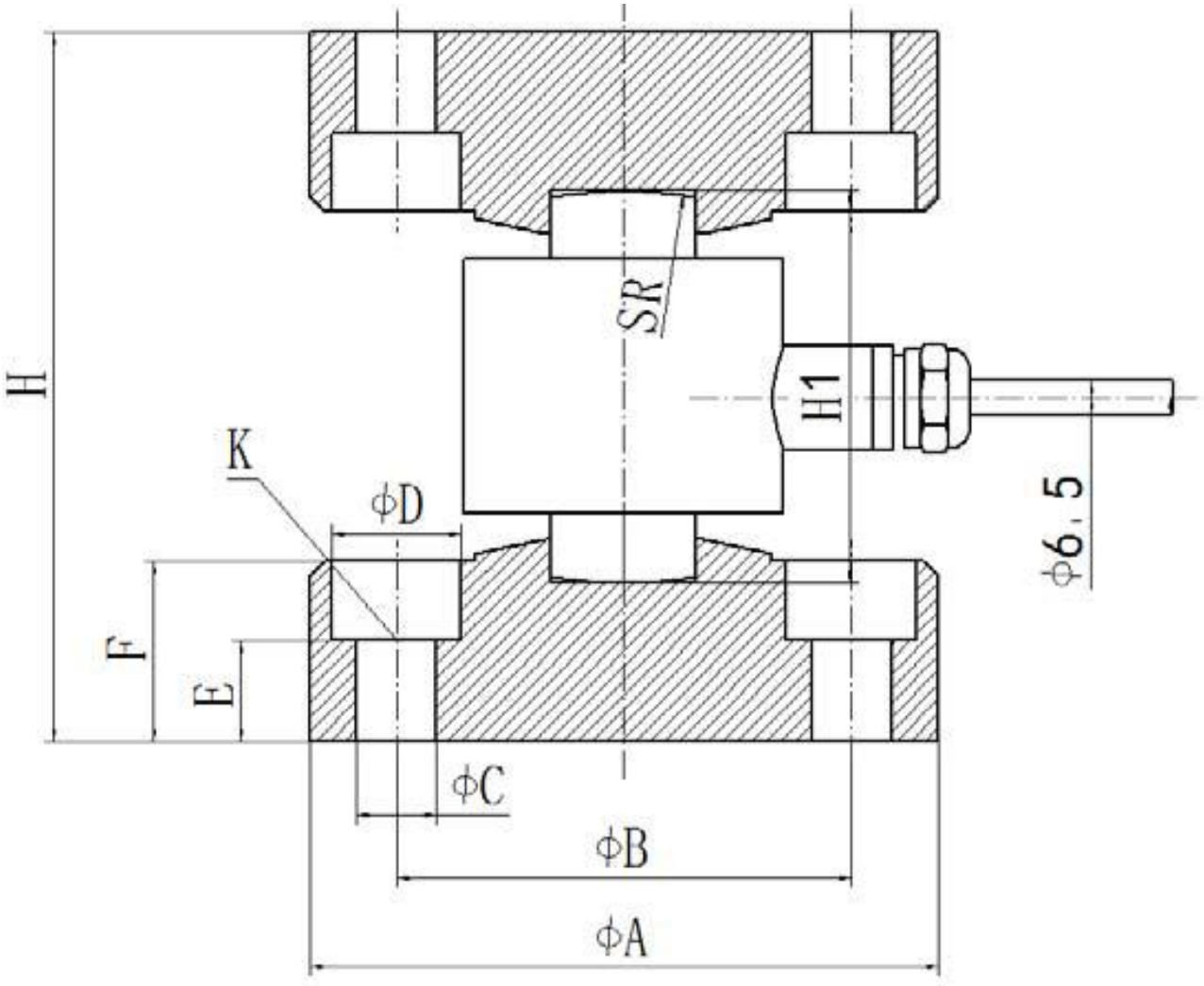
Specifications and dimensions are subject to change without notice and do not constitute any liability whatsoever.

Zemic Europe B.V.
Leerlooierstraat 8
4871 EN Etten-Leur
The Netherlands

T: +31 76 50 39480
F: +31 76 50 39481
info@zemic.nl
www.zemic.nl

# Type HY-14-147

## Dimensions in mm




| Dimension Capacity | ØA | ØB | ØC | ØD | F | G | K | H |
|---|---|---|---|---|---|---|---|---|
| 2.8t, 6t | 87 | 63 | 11 | 18 | 14 | 25 | Two drilled holes 180° | 100 |
| 13t | 97 | 73 | 11 | 18 | 21 | 32 | | 120 |
| 28t | 108 | 84 | 11 | - | - | 28 | | 136 |
| 60t | 137 | 112 | 11 | - | - | 42 | Four drilled holes 90° | 174 |
| 130t | 176 | 148 | 11 | - | - | 52 | | 220 |
| 280t | 226 | 190 | 14 | - | - | 65 | | 300 |

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