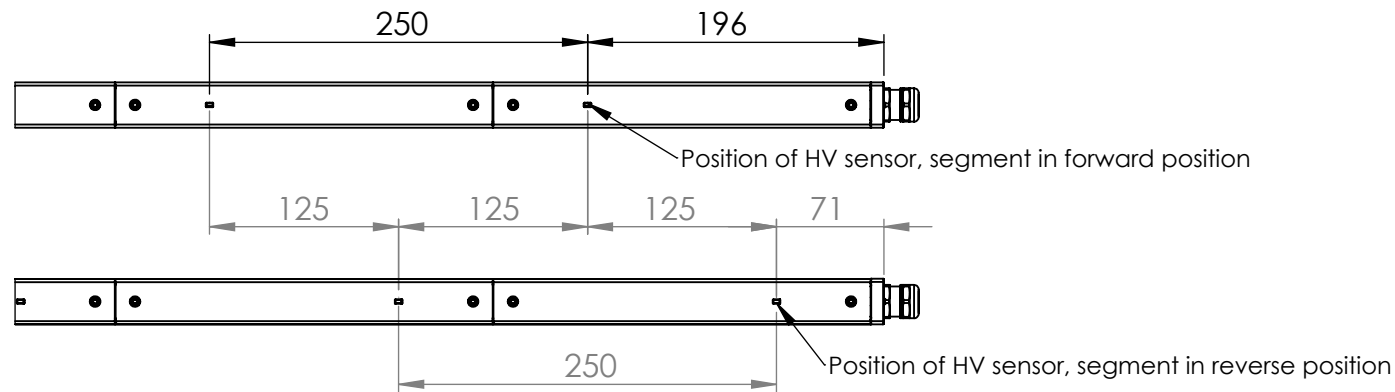


Every segment can be mounted in forward or in reverse position



When ordering: 1st. Specify the total length of the bar  
2nd. Specify the position number for the segment(s)  
The segment/bay assemblies (0232000100) must be ordered separately.  
3rd. The positions without segments must be covered with a dummy cover (0232000200).  
These must be ordered separately as well.

Example: You need:

- a Sensor Easy 2.0 Ex bar with a total length of around 2500 mm
- 2 segments on position 3 and 8

You order:

- 1 bar 0232102540, this is a bar with 10 possible segment positions for 1 - 4 segments
- 2 Segment / Bay assemblies 0232000100
- 8 Dummy covers 0232000200
- 1 Barrier box 0232000410 for 2 segments

Note:

When you order a Sensor Easy 2.0 Ex bar with more than 4 segments, you need two Barrier boxes  
Standard Simco will deliver one Barrier box for 4 segments at one side of the bar, and one Barrier Box for the remaining segments at the other side of the bar.  
You order 1 Barrier box 0232000430 for 4 segments and one Barrier Box (0232000400, 410, 420 or 430) for the second Barrier box.

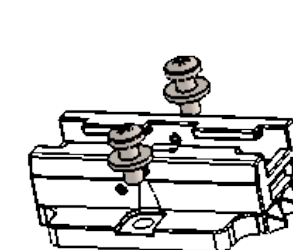
| Possible Segment position | Total length   |            |                |            | Amount of brackets | Position HV Sensor |                 |
|---------------------------|----------------|------------|----------------|------------|--------------------|--------------------|-----------------|
|                           | 1 - 4 segments | itemnr.    | 5 - 8 segments | itemnr.    |                    | Mounted forward    | Mounted reverse |
| 1                         | 290            | 0232010290 |                |            | 2                  | 196                | 71              |
| 2                         | 540            | 0232020540 |                |            |                    | 446                | 321             |
| 3                         | 790            | 0232030790 |                |            | 3                  | 696                | 571             |
| 4                         | 1040           | 0232041040 |                |            |                    | 946                | 821             |
| 5                         | 1290           | 0232051290 | 1320           | 0232051320 | 4                  | 1196               | 1071            |
| 6                         | 1540           | 0232061540 | 1570           | 0232061570 |                    | 1446               | 1321            |
| 7                         | 1790           | 0232071790 | 1820           | 0232071820 | 5                  | 1696               | 1571            |
| 8                         | 2040           | 0232082040 | 2070           | 0232082070 |                    | 1946               | 1821            |
| 9                         | 2290           | 0232092290 | 2320           | 0232092290 | 6                  | 2196               | 2071            |
| 10                        | 2540           | 0232102540 | 2570           | 0232102570 |                    | 2446               | 2321            |
| 11                        | 2790           | 0232112790 | 2820           | 0232112820 | 7                  | 2696               | 2571            |
| 12                        | 3040           | 0320123040 | 3070           | 0232123070 |                    | 2946               | 2821            |
| 13                        | 3290           | 0232133290 | 3320           | 0232133320 | 8                  | 3196               | 3071            |
| 14                        | 3540           | 0232143540 | 3570           | 0232143570 |                    | 3446               | 3321            |
| 15                        | 3790           | 0232153790 | 3820           | 0232153820 | 9                  | 3696               | 3571            |
| 16                        | 4040           | 0232164040 | 4070           | 0232164070 |                    | 3946               | 3821            |
| 17                        | 4290           | 0232174290 | 4320           | 0232174320 | 9                  | 4196               | 4071            |
| 18                        | 4540           | 0232184540 | 4570           | 0232184570 |                    | 4446               | 4321            |
| 19                        | 4790           | 0232194790 | 4820           | 0232194820 | 9                  | 4696               | 4571            |
| 20                        | 5040           | 0232205040 | 5070           | 0232205070 |                    | 4946               | 4821            |
| 21                        | 5290           | 0232215290 | 5320           | 0232215320 | 9                  | 5196               | 5071            |
| 22                        | 5540           | 0232225540 | 5570           | 0232225570 |                    | 5446               | 5321            |
| 23                        | 5790           | 0232235790 | 5820           | 0232235820 | 9                  | 5696               | 5571            |
| 24                        | 6040           | 0232246040 | 6070           | 0232246070 |                    | 5946               | 5821            |

| Itemnr.    | Barrier box:   |
|------------|----------------|
| 0232000400 | For 1 segment  |
| 0232000410 | For 2 segments |
| 0232000420 | For 3 segments |
| 0232000430 | For 4 segments |

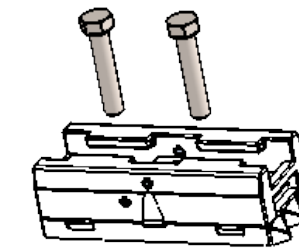
**EX CERTIFIED PRODUCT**  
No modifications permitted  
without reference to the  
"authorised person" 

Mounting bracket options:

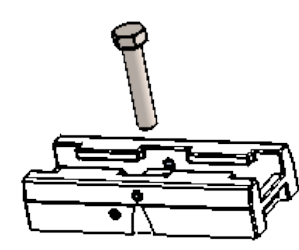
- itemnr. 4532000100
- mounting material M5



Slide bracket  
(wide)



Slide bracket  
(small)



Fixed bracket