

VN 2927/160 Compact

for unrebated heavy-duty doors with thin block frames



Product features

- for unrebated heavy-duty doors
- for block and blind frames
- with receiver in the door leaf
- with comfortable 3D adjustment (side +/- 3,0 mm, height +/- 3,0 mm, compression +/- 1,0 mm)
- internal torsion-proof pin
- concealed, maintenance -free axial-radial slide bearings

Technical details

| Attributes | Value |
|--------------------|----------|
| Knuckle length | 160,0 mm |
| Knuckle diameter | 22,5 mm |
| Cutter diameter | 24,0 mm |
| Material thickness | 3,5 mm |

Note

The load capacity mentioned above refers to the use of 2 hinges per door leaf (1 x 2 m), for detailed information please look at the chapter "technical information".

Also available with security pin (MSTS).

Quality marks



Certification CE



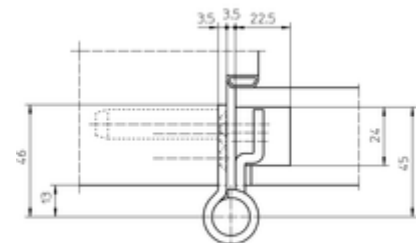
Certification IFT

Classification key

| | | | | | | | |
|---|---|---|---|---|----------------|---|-----------------|
| 4 | 7 | 7 | 1 | 1 | * ₆ | 1 | 14 ₈ |
|---|---|---|---|---|----------------|---|-----------------|

⁶ depending on the finish

⁸



block frame

VARIANT VN - VN 2927/160 Compact

A reinforcing dowel 12 x 50 mm per hinge is recommended when the door is subject to heavy usage.

Screws 4,5 x 50,0 mm can be used as an alternative for lowering the depth.

Suitable for

Universal milling frame

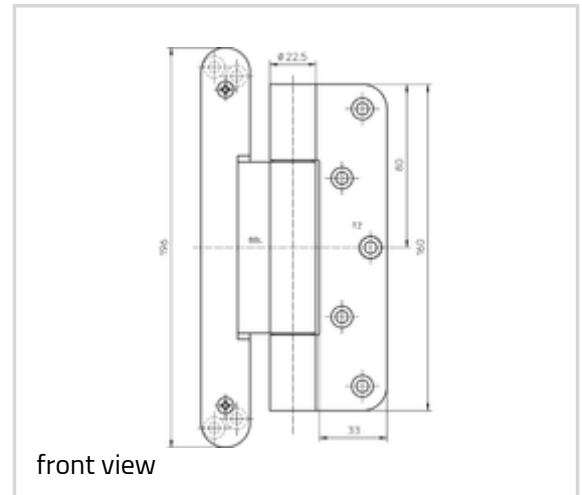
Template 5 250353 5

Template 5 250697 5

Template 5 250698 5

Template 5 250699 5

frame
door - step 1
door - step 2



front view

Combinations

VN 2900/160

Function range



fire resistance



smoke resistance

Item

| | |
|------------|---------------------------|
| Finish(es) | 037-satin chromed/F1 |
| OF-NR. | 037 |
| VPE | pack of 2 |
| DIN | DIN right and left hand |
| Item No. | 5 051600 0 03702 |
| EAN | 4015471103408 |
| Finish(es) | 040-Satin Stainless Steel |
| OF-NR. | 040 |
| VPE | pack of 2 |
| DIN | DIN right and left hand |
| Item No. | 5 051600 0 04002 |
| EAN | 4015471103422 |

