SIMONSWERK

VARIANT® VX

VX 7729/100

for unrebated heavy-duty doors

Technical details

hinge

| load capacity | 100,0 kg |
|--------------------|-------------|
| knuckle length | 95,0 mm |
| knuckle diameter | 20,0 mm |
| material thickness | 3,5 mm |
| cutter diameter | 24,0 mm |
| screws | 5,0x50,0 mm |



SIMONSWERK VARIANT heavy duty hinge VX 7729/100 for unrebated doors with timber, steel or aluminium frames with three-dimensionally adjustable SIMONSWERK receivers VARIANT VX. CE-certified, load capacity 100 kg, knuckle length 95 mm, knuckle diameter 20 mm, right hand and left hand applicable. Internal torsion-proof screw pin, concealed, maintenance-free, generously dimensioned axial-radial slide bearings. Finish...

Note

The load capacity mentioned above refers to the use of 2 hinges per door leaf (1 x 2

Also available with security pin (MSTS).

Product features

- for unrebated heavy-duty doors
- for timber, steel or aluminium frames
- for 3D adjustable VARIANT VX receivers
- internal torsion-proof screw pin
- concealed, maintenance -free axial-radial slide bearings

Functional areas

fire resistance, smoke resistance

front view

block frame

47.5

Quality marks





| Combination | |
|-------------|------------|
| receiver | VX 2501 3D |
| | VX 7501 3D |
| | VX 2502 3D |
| | VX 7502 3D |
| | VX 7506 3D |
| | VX 2505 3D |

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for unrebated heavy-duty doors

hinge

Combination

VX 7505 3D VX 7611 3D VX 7612 3D VX 7521 3D

installation tools

universal milling frame template 5 250565 5

Items (DIN reference: DIN right and left hand)

| finishes(es) | galvanised 010 pack of 10 |
|-----------------------------|-----------------------------------|
| packing unit item number | 5 030710 0 01006 |
| finishes(es) | satin nickelled/F2 018 |
| packing unit | pack of 10 |
| item number | 5 030710 0 01806 |
| finishes(es) | polished brassed 030 |
| packing unit | pack of 10 |
| item number | 5 030710 0 03006 |
| finishes(es) | satin chromed/F1 037 |
| packing unit | pack of 10 |
| item number | 5 030710 0 03706 |
| finishes(es) | satin brushed stainless steel 040 |
| packing unit | pack of 10 |
| item number | 5 030710 0 04006 |
| finishes(es) | polished stainless steel 042 |
| packing unit | pack of 10 |
| item number | 5 030710 0 04206 |
| finishes(es) | powder-coated 079 |
| packing unit | EUR pallet |
| item number | 5 030710 0 07975 |