



VSG-E

Product description:

VSG-E is a stainless steel clamp, made of 1.4571 material, AISI 316 TI.

This clamp is used for V2 Steck-ES and V4 Steck-ES stainless steel conduits. An advantage is the reliable installation.



VDE 0605
DIN EN 61386-21

**Special features**

When used under extreme conditions, such as vibrations, overhead installations, great weights etc., we recommend using shut-off VSG-E stainless steel spacing brackets.

| Cat. No.: | Type | Content | PU | Weight PU/kg | Overall width mm | Overall height mm | Overall length mm | Borehole Ø mm | Recommended Distance cm |
|------------|------|---------|-----|--------------|------------------|-------------------|-------------------|---------------|-------------------------|
| 208 70 016 | 16 | 25 | PCS | 0,525 | 16,0 | 28,0 | 43,0 | 6,2x10 | 70 |
| 208 70 020 | 20 | 25 | PCS | 0,575 | 16,0 | 32,0 | 50,0 | 6,2x10 | 70 |
| 208 70 025 | 25 | 25 | PCS | 0,925 | 16,0 | 37,0 | 58,0 | 6,2x10 | 70 |
| 208 70 032 | 32 | 25 | PCS | 1,075 | 16,0 | 44,0 | 70,0 | 6,2x10 | 70 |
| 208 70 040 | 40 | 10 | PCS | 0,560 | 16,0 | 52,0 | 80,0 | 6,2x14 | 70 |
| 208 70 050 | 50 | 10 | PCS | 0,680 | 16,0 | 62,0 | 86,0 | 6,2x14 | 70 |
| 208 70 063 | 63 | 10 | PCS | 0,550 | 16,0 | 75,0 | 96,0 | 6,2x14 | 70 |

Standardisation

EN 61386-1:2009 Conduit systems for cable management - Part 1: General requirements / Source: Official Journal of the European Union of 16 May 2014 / Applied in full

EN 61386-21:2011 Conduit systems for cable management - Part 21: Particular requirements - Rigid conduit systems / Source: Official Journal of the European Union of 16 May 2014 / Applied in full

All dimensions without tolerances are for information only.



VSG-E

| Material properties | | Fields of application | |
|------------------------------|-----------------------|--------------------------|------------------------------|
| Zero halogen | DIN VDE V 0604-2-100 | on plaster | • machines |
| Low smoke | DIN EN 61034-2 | under plaster | • hot asphalt |
| Non-flame propagating | DIN EN 61386-1 | • on wood | • under screed |
| UV-resistant | DIN 53387 | underground installation | • prefabricated construction |
| Highspeed | | in concrete | • outdoor |

| Chemical properties | |
|-------------------------------|---|
| Resistant to | ammonia, gasoline, vinegar, methanol, mineral oil |
| Limitedly resistant to | acid emissions, sea water, hydrochloric acid |
| Not resistant to | chlorine, nitric acid, sulfuric acid |

Risk analysis

The product has been manufactured and tested according to the harmonized standards 61386-1 and 61386-21 in the sense of harmonization legislation of the EU. All safety-relevant tests have been adhered to. This product poses no further risk.

Hotline

Since technical developments cannot be foreseen, electrical installations should provide the possibility to be expanded at any time.

Information can be obtained from our technical consultants at +49 9525 88-8123

