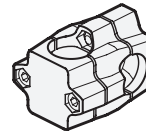


Clamping screw
Socket cap screw DIN 912

Hexagon nut DIN 985
self-locking (Polyamide ring)

4 Identification No.

2 with 4 Stainless Steel-clamping screws DIN 912



| 1 d_1 Bore B | 1 s_1 Square V | 2 d_2 Bore B | 2 s_2 Square V | 3 k Clamping length | d_3 Clamping thread | l_1 | l_2 | m | Clamping kit for d_3 |
|--------------------------|----------------------------|--------------------------|----------------------------|---------------------------------|--------------------------|-------|-------|------|------------------------|
| B 20 | V 20 | B 20 | V 20 | 50 | M 8 | 79,5 | 68 | 33,5 | GN 911-M 8-35 |
| B 25 | V 25 | B 25 | V 25 | 50 | M 8 | 79,5 | 68 | 33,5 | GN 911-M 8-35 |
| B 30 | V 30 | B 30 | V 30 | 50 | M 8 | 79,5 | 68 | 33,5 | GN 911-M 8-35 |
| B 30 | V 30 | B 30 | V 30 | 60 | M 8 | 109 | 79 | 50 | GN 911-M 8-55 |
| B 32 | - | B 32 | - | 60 | M 8 | 109 | 79 | 50 | GN 911-M 8-55 |
| B 35 | V 35 | B 35 | V 35 | 60 | M 8 | 109 | 79 | 50 | GN 911-M 8-55 |
| B 40 | V 40 | B 40 | V 40 | 60 | M 8 | 109 | 79 | 50 | GN 911-M 8-55 |
| B 40 | V 40 | B 40 | V 40 | 76 | M 10 | 125 | 98 | 55 | GN 911-M10-63 |
| B 42 | - | B 42 | - | 76 | M 10 | 125 | 98 | 55 | GN 911-M10-63 |
| B 45 | V 45 | B 45 | V 45 | 76 | M 10 | 125 | 98 | 55 | GN 911-M10-63 |
| B 48 | - | B 48 | - | 76 | M 10 | 125 | 98 | 55 | GN 911-M10-63 |
| B 50 | V 50 | B 50 | V 50 | 76 | M 10 | 125 | 98 | 55 | GN 911-M10-63 |

Specification

- Aluminium
 - plastic coated black, RAL 9005, textured finish **● SW**
 - blank matt shot-blasted **○ BL**
- Clamping bores not machined
- Socket cap screws DIN 912 Stainless Steel AISI 304
- Hexagon nuts DIN 985 Stainless Steel AISI 304
- Stainless Steel characteristics → Page 1144
- RoHS compliant

Accessory

- Clamping kits GN 911 → Page 1031

Information

The clamping bores of the flanged two-way connector clamps GN 134 are not machined and specially designed for construction tubes GN 990 or DIN 2391, DIN 2395 and DIN 2462 respectively.

The square designs are also suitable for use in **profile systems**.

Bores and square bores of the same nominal size can be assembled in any combination. For instance, nominal size 20 has the following combination options: B20-B20, B20-V20, V20-B20 and V20-V20.

The standard clamping screws are socket cap screws DIN 912. They can be replaced by clamping kits GN 911 (article code see table of dimensions).

see also...

- Construction tubes GN 990 → Page 1027
- Linear actuators connectors GN 134.1 (for linear actuators) → Page 1059

| How to order | 1 d_1 (s_1) |
|--------------|----------------------|
| | 2 s_2 (d_2) |
| | 3 k |
| | 4 Identification No. |
| | 5 Finish |

1 2 3 4 5
GN 134-B45-V45-76-2-SW