

PRODUCT INFO

Attachment clamp mountings CGA are made of drawn aluminum profiles and have a slitted clamping point machined by cutting methods.

The clamping point bore is T-shaped relative to the attachment side. It receives rods and tubes with round or square cross-sections via the additionally incorporated square bore.

Attachment clamp mountings are intended for attaching sensor mounts SG and retaining plates SGU. on the attachment side, they have a central thread and, as of bore size $d_1 = B15$, also an additional bore pattern of 4 x M4.

For clamping, a stainless steel socket cap screw DIN 912-A2-70 combined with the clamping thread reduces the bore cross-section. For regular tool-free clamping, adjustable hand lever sets are available as accessories under the designation HK.

RoHS-compliant product

k = 20 / 25 k = 14 / 16 Zylinderschraube d_2 ISO 4762 d_2 s Ε ò V t d₃ m **1**₂ **-** |₃ 4x M4 (8 deep) Clamping thread d_a Adjustable hand lever set HK



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| Clamping point | | | | Clamping | | | | | | | | Accessories |
|------------------------|----------------|------|-----|--------------------------|----|----------------|----------------|----------------|----|--------------------|------|--|
| Bore d ₁ | d ₂ | | | thread d ₃ | k | l ₁ | I ₂ | l ₃ | m | Square S | t | Hand lever set HK for d₃ |
| B 8 | M 5 | - | - | M 4 | 14 | 25 | 13,5 | 11,5 | - | - | 7,5 | M 4-14 |
| B 10 | M 5 | M 6 | M 8 | M 5 | 16 | 30 | 17 | 13 | - | 8 | 8 | M 5-16 |
| B 12 | M 5 | M 6 | M 8 | M 5 | 16 | 32 | 17 | 15 | - | 10 | 9 | M 5-16 |
| B 15 | M 6 | M 8 | - | M 6 | 20 | 40 | 20,5 | 19,5 | 14 | 12 | 12 | M 6-20 |
| B 16 | M 6 | M 8 | - | M 6 | 20 | 40 | 20,5 | 19,5 | 14 | - | 11,5 | M 6-20 |
| B 20 | M 8 | M 10 | - | M 6 | 25 | 45 | 21,5 | 23,5 | 17 | 16 | 12 | M 6-25 |

| Surfac O | Surface O | | | | |
|-------------|----------------|--|--|--|--|
| G | Tumbled, matt | | | | |
| S | Anodized black | | | | |



ORDER KEY

O INOCON

CGA - d₁ - d₂ - o



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ACCESSORIES

ON REQUEST - Clamping point

- Screw point

- Surface

with special diameter

with hex head screw

anodized in colors

- Adjustable hand lever set HK see page 172

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