

# Safety clamps

SKU: 5560

Bolted safety clamps made of aluminium for assembling of couplings with smooth or combi hose tail and safety collar.



## Description

**Accessories:** Including hexagon socket head screws and nuts

## Durability and standards

**Standards:**  
EN 14420-3

## Material and color

**Hauptmaterial:** Aluminum  
**Material:**  
aluminum

| Clamping range min. | Clamping range max. | For hose internal diameter | Working pressure | Total wall thickness | Weight   | Internal diameter clamp shells | Article Number |
|---------------------|---------------------|----------------------------|------------------|----------------------|----------|--------------------------------|----------------|
| [ mm ]              | [ mm ]              | [ mm ]                     | [ bar ]          | [ mm ]               | [ kg ]   | [ mm ]                         |                |
| 22 mm               | 24 mm               | -                          | 25 bar           | 5 mm                 | 0.11 kg  | 13 mm                          | 5560013005     |
| 30 mm               | 33 mm               | -                          | 25 bar           | 6 mm                 | 0.14 kg  | 19 mm                          | 5560019006     |
| 34 mm               | 37 mm               | -                          | 25 bar           | 5 mm                 | 0.15 kg  | 25 mm                          | 5560025005     |
| 36 mm               | 39 mm               | -                          | 25 bar           | 6 mm                 | 0.15 kg  | 25 mm                          | 5560025006     |
| 41 mm               | 44 mm               | -                          | 25 bar           | 5 mm                 | 0.14 kg  | 32 mm                          | 5560032005     |
| 43 mm               | 46 mm               | 32 mm                      | 25 bar           | 6 mm                 | 0.16 kg  | 32 mm                          | 5560032006     |
| 47 mm               | 50 mm               | -                          | 25 bar           | 5 mm                 | 0.16 kg  | 38 mm                          | 5560038005     |
| 47 mm               | 50 mm               | -                          | 25 bar           | 8 mm                 | 0.17 kg  | 32 mm                          | 5560032008     |
| 50 mm               | 53 mm               | -                          | 25 bar           | 6.5 mm               | 0.19 kg  | 38 mm                          | 5560038065     |
| 53 mm               | 56 mm               | -                          | 25 bar           | 7 mm                 | 0.166 kg | 40 mm                          | 5560040007     |
| 53 mm               | 56 mm               | -                          | 25 bar           | 8 mm                 | 0.18 kg  | 38 mm                          | 5560038008     |
| 57 mm               | 60 mm               | -                          | 25 bar           | 10 mm                | 0.18 kg  | 38 mm                          | 5560038010     |
| 58 mm               | 61 mm               | -                          | 25 bar           | 10 mm                | 0.19 kg  | 40 mm                          | 5560040010     |
| 59 mm               | 62 mm               | -                          | 25 bar           | 5 mm                 | 0.27 kg  | 50 mm                          | 5560050005     |
| 62 mm               | 64 mm               | -                          | 25 bar           | 6 mm                 | 0.26 kg  | 50 mm                          | 5560050006     |
| 63 mm               | 67 mm               | -                          | 25 bar           | 8 mm                 | 0.3 kg   | 50 mm                          | 5560050008     |
| 69 mm               | 71 mm               | -                          | 25 bar           | 10 mm                | 0.32 kg  | 50 mm                          | 5560050010     |
| 74 mm               | 77 mm               | -                          | 25 bar           | 6 mm                 | 0.44 kg  | 63 mm                          | 5560063006     |
| 78 mm               | 82 mm               | -                          | 25 bar           | 8 mm                 | 0.43 kg  | 63 mm                          | 5560063008     |
| 84 mm               | 87 mm               | -                          | 25 bar           | 10 mm                | 0.46 kg  | 63 mm                          | 5560063010     |
| 85 mm               | 88 mm               | -                          | 25 bar           | 5 mm                 | 0.46 kg  | 75 mm                          | 5560075005     |
| 87 mm               | 90 mm               | -                          | 25 bar           | 6 mm                 | 0.45 kg  | 75 mm                          | 5560075006     |
| 88 mm               | 93 mm               | -                          | 25 bar           | 8 mm                 | 0.46 kg  | 75 mm                          | 5560075008     |
| 94 mm               | 97 mm               | -                          | 25 bar           | 8 mm                 | 0.46 kg  | 80 mm                          | 5560080008     |
| 94 mm               | 97 mm               | -                          | 25 bar           | 10 mm                | 0.51 kg  | 75 mm                          | 5560075010     |
| 111 mm              | 115 mm              | -                          | 25 bar           | 6.5 mm               | 1.2 kg   | 100 mm                         | 5560100065     |
| 114 mm              | 119 mm              | 100 mm                     | 25 bar           | 8 mm                 | 1.15 kg  | 100 mm                         | 5560100008     |

Over and under pressure are recommended operating limits, products can be subjected to higher loads on request. The bending radius is measured through the inside of the hose bend. Subject to technical changes. All specifications are general guide values and refer to 20 °C. Further technical information: [www.norres-baggerman.com](http://www.norres-baggerman.com).

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|---------------------|---------------------|----------------------------|------------------|----------------------|----------|--------------------------------|----------------|
| [ mm ]              | [ mm ]              | [ mm ]                     | [ bar ]          | [ mm ]               | [ kg ]   | [ mm ]                         |                |
| 118 mm              | 122 mm              | –                          | 25 bar           | 10 mm                | 1.15 kg  | 100 mm                         | 5560100010     |
| 122 mm              | 126 mm              | –                          | 25 bar           | 12 mm                | 1.284 kg | 100 mm                         | 5560100012     |
| 143 mm              | 148 mm              | –                          | 25 bar           | 10 mm                | 1.92 kg  | 125 mm                         | 5560125010     |
| 168 mm              | 174 mm              | –                          | 25 bar           | 10 mm                | 3.552 kg | 150 mm                         | 5560150010     |
| 174 mm              | 180 mm              | –                          | 25 bar           | 13 mm                | 3.1 kg   | 150 mm                         | 5560150013     |
| 222 mm              | 229 mm              | –                          | 25 bar           | 12 mm                | 6.558 kg | 200 mm                         | 5560200012     |