

Coil Nailer DC/100-1002C

12100691



**Fastener type**

- BeA Nails BDC
- Diameter: 2,5 - 3,1 mm
- Length: 65 - 100 mm

**Product strengths**

- Contact release
- Integrated noise reduction
- Optional suspension

**Scope of operation**

Carpentry, Industrial packaging, Pallet construction and repair, Roofing and facade, Wood packaging

**Scope of delivery**

Service Instructions, Sparepart list, User manual

More details:



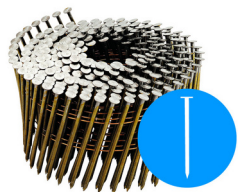
**Technical data**

|  |                    |
|--|--------------------|
| EAN  | 4045758119952      |
| Type of fastener   | BeA Nails BDC      |
| Fastener diameter min                                    | 2,5 mm             |
| Fastener diameter max                                    | 3,1 mm             |
| Fastener length min                                      | 65 mm              |
| Fastener length max                                      | 100 mm             |
| Tool magazin slope                                       | 16 °               |
| Magazine capacity max                                    | 1 coil             |
| Weight   | 5,6 kg             |
| Driving system   | Compressed air     |
| Activation method  | Contact activation |
| Operating pressure min                                   | 5 bar              |
| Operating pressure max                                   | 8 bar              |
| Air consumption per drive operation                      | 3,2 l (6 bar)      |
| Depth adjustment   | No                 |
| Tool length  | 357 mm             |
| Tool height  | 426 mm             |
| BG eligible for funding                                  | No                 |
| Declaration of conformity                                | CE, EAC, UKCA      |
| Noise characteristic L pA, 1s according to EN 12549      | 92,4 dB(A)         |
| Noise characteristic L WA. 1s, d according to EN 12549   | 101,1 dB(A)        |
| Noise characteristic K pA and K WA according to EN 12549 | 2,5 dB(A)          |

## Technical data

|   |                       |
|---|-----------------------|
| Vibration value ahd according to ISO 8662 | 4,44 m/s <sup>2</sup> |
| Vibration value Ka according to ISO 8662  | 0,94 m/s <sup>2</sup> |
| Weight incl. packaging                    | 7,02 kg               |

## Related fastener



## BeA Nails BDC

- Diameter: 2,5 - 3,1 mm
- Length: 65 - 100 mm

| Item No. | Diameter x Length | Nail shank   | Material                  |
|----------|-------------------|--------------|---------------------------|
| 10500138 | 2,8 mm x 65 mm    | Ring shank   | Steel, galvanized         |
| 10500141 | 2,5 mm x 65 mm    | Smooth shank | Steel, bright             |
| 10500144 | 2,8 mm x 65 mm    | Smooth shank | Steel, bright             |
| 10500146 | 2,5 mm x 65 mm    | Ring shank   | Steel, bright             |
| 10500155 | 2,8 mm x 70 mm    | Ring shank   | Steel, galvanized         |
| 10500156 | 2,5 mm x 70 mm    | Smooth shank | Steel, bright             |
| 10500160 | 2,5 mm x 70 mm    | Ring shank   | Steel, bright             |
| 10500161 | 2,8 mm x 70 mm    | Ring shank   | Steel, bright             |
| 10500173 | 2,8 mm x 75 mm    | Smooth shank | Steel, bright             |
| 10500176 | 2,8 mm x 75 mm    | Ring shank   | Steel, bright             |
| 10500183 | 2,8 mm x 80 mm    | Smooth shank | Steel, bright             |
| 10500184 | 3,1 mm x 80 mm    | Smooth shank | Steel, bright             |
| 10500186 | 2,8 mm x 80 mm    | Ring shank   | Steel, bright             |
| 10500188 | 2,8 mm x 80 mm    | Screw shank  | Steel, bright             |
| 10500189 | 3,1 mm x 80 mm    | Screw shank  | Steel, bright             |
| 10500194 | 2,8 mm x 85 mm    | Screw shank  | Steel, bright             |
| 10500198 | 3,1 mm x 90 mm    | Smooth shank | Steel, bright             |
| 10500201 | 3,1 mm x 90 mm    | Ring shank   | Steel, bright             |
| 10500202 | 3,1 mm x 90 mm    | Screw shank  | Steel, bright             |
| 10500227 | 2,8 mm x 65 mm    | Smooth shank | Steel, galvanized         |
| 10500259 | 2,5 mm x 65 mm    | Smooth shank | Steel, galvanized         |
| 10500280 | 2,5 mm x 65 mm    | Ring shank   | Steel, hot-dip galvanized |
| 10500287 | 3,1 mm x 80 mm    | Ring shank   | Steel, bright             |
| 10500314 | 3,1 mm x 70 mm    | Smooth shank | Steel, galvanized         |
| 10500321 | 2,5 mm x 70 mm    | Screw shank  | Steel, bright             |
| 10500425 | 2,5 mm x 65 mm    | Ring shank   | Steel, bright             |
| 10500760 | 3,1 mm x 100 mm   | Screw shank  | Steel, bright             |

|          |                 |              |  |
|----------|-----------------|--------------|--|
| 10500827 | 2,5 mm x 65 mm  | Screw shank  | Steel, bright                                    |
| 10500957 | 2,8 mm x 65 mm  | Screw shank  | Steel, bright                                    |
| 10500962 | 2,8 mm x 90 mm  | Screw shank  | Steel, bright                                    |
| 10500963 | 3,1 mm x 100 mm | Smooth shank | Steel, bright                                    |
| 10501146 | 2,5 mm x 65 mm  | Screw shank  | Steel, bright                                    |
| 10501159 | 2,8 mm x 70 mm  | Screw shank  | Steel, bright                                    |
| 10501162 | 2,8 mm x 75 mm  | Ring shank   | Steel, galvanized                                |
| 10501168 | 2,8 mm x 80 mm  | Ring shank   | Steel, galvanized                                |
| 10501181 | 2,8 mm x 90 mm  | Smooth shank | Steel, bright                                    |
| 10501183 | 2,8 mm x 90 mm  | Ring shank   | Steel, bright                                    |
| 10501189 | 3,1 mm x 100 mm | Ring shank   | Steel, bright                                    |
| 10501242 | 2,5 mm x 70 mm  | Screw shank  | Steel, bright                                    |
| 10501247 | 3,1 mm x 70 mm  | Smooth shank | Steel, bright                                    |
| 10501248 | 3,1 mm x 70 mm  | Ring shank   | Steel, bright                                    |
| 10501251 | 3,1 mm x 80 mm  | Smooth shank | Steel, galvanized                                |
| 10501252 | 3,1 mm x 80 mm  | Ring shank   | Steel, galvanized                                |
| 10501254 | 3,1 mm x 90 mm  | Smooth shank | Steel, galvanized                                |
| 10501255 | 3,1 mm x 90 mm  | Ring shank   | Steel, galvanized                                |
| 10501258 | 2,8 mm x 65 mm  | Ring shank   | Steel, bright                                    |
| 10501259 | 2,8 mm x 70 mm  | Smooth shank | Steel, bright                                    |
| 10501260 | 2,8 mm x 70 mm  | Smooth shank | Steel, galvanized                                |
| 10501261 | 2,8 mm x 75 mm  | Screw shank  | Steel, bright                                    |
| 10501271 | 2,5 mm x 65 mm  | Ring shank   | Steel, galvanized                                |
| 10501367 | 2,5 mm x 75 mm  | Screw shank  | Steel, bright                                    |
| 10501433 | 2,8 mm x 80 mm  | Screw shank  | Steel, bright                                    |
| 10501494 | 2,5 mm x 65 mm  | Ring shank   | Stainless Steel, (AISI 316, EN grade 1.4401, A4) |
| 10501496 | 2,8 mm x 70 mm  | Ring shank   | Stainless Steel, (AISI 316, EN grade 1.4401, A4) |
| 10501511 | 3,1 mm x 80 mm  | Ring shank   | Steel, bright                                    |
| 10501533 | 3,1 mm x 90 mm  | Ring shank   | Stainless Steel, (AISI 316, EN grade 1.4401, A4) |
| 10501546 | 2,8 mm x 65 mm  | Ring shank   | Stainless Steel, (AISI 316, EN grade 1.4401, A4) |
| 10501622 | 3,1 mm x 90 mm  | Screw shank  | Steel, hot-dip galvanized                        |
| 10501702 | 2,9 mm x 90 mm  | Screw shank  | Steel, bright                                    |
| 10501703 | 2,9 mm x 80 mm  | Screw shank  | Steel, bright                                    |
| 10501725 | 2,5 mm x 70 mm  | Smooth shank | Steel, galvanized                                |
| 10501779 | 3,1 mm x 70 mm  | Ring shank   | Steel, bright                                    |
| 10501814 | 2,8 mm x 80 mm  | Ring shank   | Stainless Steel (AISI 304, EN grade 1.4301, A2)  |
| 10501824 | 2,8 mm x 75 mm  | Screw shank  | Steel, bright                                    |
| 10502082 | 3,1 mm x 90 mm  | Ring shank   | Steel, bright                                    |
| 10502168 | 3,1 mm x 80 mm  | Smooth shank | Steel, bright                                    |

|          |                |             |               |
|----------|----------------|-------------|---------------|
| 10502224 | 3,1 mm x 90 mm | Ring shank  | Steel, bright |
| 10502259 | 2,9 mm x 90 mm | Screw shank | Steel, bright |
| 10502261 | 3,1 mm x 80 mm | Ring shank  | Steel, bright |

**Other variations and sizes on request**