



**F1B S50-16**

### TOOL FEATURES

- Comfort grip reduces vibration transmission and provides a secure hold
- One-hand magazine lock for quick reloading
- Reversible buffer with significantly longer service life
- Easy maintenance thanks to an especially durable composite magazine

### FINE WIRE STAPLES

- Are useable in different surfaces and materials
- Are available in different materials
- Tip geometry suits the respective application



### CONTACT & SERVICE

**Our customer service  
is happy to assist you:**

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### DESCRIPTION

The F1B S50-16 stapling tool impresses with its durable construction and robust metal cap, making it ideally suited for professional continuous use. Its user-friendly design ensures comfortable handling while also making maintenance work easier. Thanks to its extended nose, precise work in hard-to-reach areas is possible with ease. The tool is ideal for applications in furniture and interior construction as well as in the automotive, textile, and footwear industries, and is optimally designed for use with BECK PS50 staples.

# F1B S50-16

## APPLICATIONS

- Finish & Trim
- Automotive
- Furniture & Bedding
- Millwork
- Textile & Shoes

## HANDLING

1. Load staples from the bottom into the magazine
2. Connect air supply
3. Avoid a dry or dirty tool by lubricating respectively cleaning regularly

## TOOL CHARACTERISTICS

| Height    | Width     |
|-----------|-----------|
| 157 mm    | 42 mm     |
| 6.18 inch | 1.65 inch |
| Length    | Weight    |
| 218 mm    | 0.87 kg   |
| 8.58 inch | 1.92 lbs  |

### Pressure

4 - 7 bar | 60 - 100 psi

### Air consumption per shot

0.37 L. | 0.013 SCF

Performance at 90 psi | 6.2 bar (0.62 MPa)

## FASTENER DATA

|                   |                                            |
|-------------------|--------------------------------------------|
| Outside Crown     | 8.60 mm   0.338"                           |
| Inside Crown      | 7.10 mm   0.279"                           |
| Diameter          | 0.60 x 1.20 mm<br>0.024 x 0.047"           |
| Length            | 6 - 16 mm  <br>1/4 - 5/8"                  |
| Magazine Capacity | 110                                        |
| Staple Type       | BECK PS 50,<br>PASLODE PS50,<br>PREBENA HS |

## NOISE VALUE

(EN 12549+A1 : 2008, EN ISO 4871 : 2009)

$L_{WA,1s}$  : 89.02 dB (A) -  $K_{WA,1s}$  , 2.5

$L_{pA,1s}$  : 79.70 dB (A) -  $K_{pA,1s}$  , 2.5

## VIBRATION VALUE

(UNI ISO/TS 8662-11)

Liegt unter der Deklarationsgrenze lt. UNI EN ISO 12100-1/2

## ACTUATION & LOADING

Actuation System:

Single Actuation

Loading: Bottom Loading

