



**F1B 50-16  
STAPLER RANGE**



**TOOL  
FEATURES**

- Simple design, robust construction
- Easy maintenance
- Rubber comfort grip
- Bottom loading magazine

**FINE WIRE  
STAPLES**

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

**FASCO® F1B 50-16  
TOOL RANGE:**

- F1B 50-16
- F1B 50-16 LN50
- F1B 50-16 AUT
- F1B 50-16 AUT LM
- F1B 50-16 LM

**DESCRIPTION**

The rubber comfort grip ensures a non-slip handling and reduces vibrations and fatigue. The tool includes a one hand latch for a faster reloading and so reduced downtime. The bumper is reversible for a high durability and also increased parts life. The bottom loading magazine has the advantage to speed the reloading and keep dirt out of the tool. The F1B 50-16 stapler from FASCO® is available in different variants and combinations like: **long magazine (LM), long nose (LN) & automatic (AUT)**. A further special feature is the **WORLD-WIDE PATENTED ONE-TRIGGER-SYSTEM**: automatic design features a rapid valve controlled uniquely by the trigger itself. If the trigger is slightly depressed, the tool works in single shot system. By depressing the trigger fully, the tool switches over to the automatic firing sequence.

# F1B 50-16 STAPLER RANGE

## APPLICATIONS

- Upholstering
- Case backs
- Kitchen units
- Boat interiors
- Trade shows
- Shoe making
- Picture frames
- Dust covers
- Sofas
- Insulation
- Vehicle panels

## 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

## ACTUATION & LOADING

### ACTUATION SYSTEM:

#### F1B 50-16 / LM / LN50:

Single actuation

#### F1B 50-16 AUT / AUT LM:

Continual actuation

### LOADING:

Bottom Loading

## FASTENER DATA

<b>Outside Crown</b>	12.50 mm   0.492"
<b>Inside Crown</b>	11.30 mm   0.444"
<b>Diameter</b>	0.50 x 1.25 mm   0.019 x 0.049"
<b>Length</b>	6 - 16 mm   ¼ - 5/8"
<b>Magazine Capacity</b>	110 (standard) 230 (LM)
<b>Staple Type</b>	ED-50 series   DUO-FAST 50   BEA 95

## TOOL CHARACTERISTICS

TOOL	Height	Length	Width	Weight
<b>F1B 50-16</b>	157 mm   6.18 inch	218 mm   8.58 inch	42 mm   1.65 inch	0.78 kg   1.72 lbs
<b>F1B 50-16 LN50</b>	205   8.07 inch	218 mm   8.58 inch	42 mm   1.65 inch	0.84 kg   1.89 lbs
<b>F1B 50-16 AUT</b>	167 mm   6.57 inch	218 mm   8.58 inch	42 mm   1.65 inch	1.12 kg   2.47 lbs
<b>F1B 50-16 AUT LM</b>	167 mm   6.57 inch	376 mm   14.80 inch	42 mm   1.65 inch	1.37 kg   3 lbs
<b>F1B 50-16 LM</b>	157 mm   6.18 inch	376 mm   14.80 inch	42 mm   1.65 inch	0.99 kg   2.18 lbs

### Pressure

4 - 7 bar | 60 - 100 psi / 4,5 - 7 bar | 65 - 100 psi / 5 - 7 bar | 70 - 100 psi (LN, AUT variations)

### Air consumption per shot

0.37 L. | 0.013 SCF Performance at 90 psi | 6.2 bar (0.62 MPa)

0.17 L. | 0.006 SCF Performance at 90 psi | 6.2 bar (0.62 MPa) (AUT variations)

## DIFFERENT VARIANTS AND COMBINATIONS LIKE

