



F1B 80-16 AUT



TOOL FEATURES

- Industrial stapler available with single shot and auto trigger
- Long magazine for less reloading optional
- Automatic version with metal cap reduces vibrations & fatigue while keeping the max. speed (over 1.600 cycles / minute)

FINE WIRE STAPLES

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



CONTACT & SERVICE

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DESCRIPTION

- Simple design, robust construction
- Easy maintenance
- One hand control allows to set the desired speed without leaving the hold on the tool
- **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.

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APPLICATIONS

- Upholstering
- Sofas
- Dust covers
- Insulation

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 F1B A11-16

Height	Width
167 mm	42 mm
6.57 inch	1.65 inch
Length	Weight
218 mm	0,78 kg
8.58 inch	1.71 lbs

Pressure

5 - 7 bar | 70 - 100 psi

Air consumption per shot

0.17 L. | 0.006 SCF

Performance at 90 psi | 6.2 bar
(0.62 MPa)

FASTENER DATA

Outside Crown	12,80 mm 0.503"
Inside Crown	11,30 mm 0.444"
Diameter	0,60 x 0,90 mm 0.023 x 0.035"
Length	8 - 16 mm 5/16 - 5/8"
Magazine Capacity	140
Staple Type	BEA® 80, SENCO® AT, ATRO® 8, Haubold® 800, Kihlberg® 680

NOISE VALUE

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

$L_{WA,1s}$: 87.27 dB (A) - $K_{WA,1s}$, 2.5

$L_{pA,1s}$: 79.10 dB (A) - $K_{pA,1s}$, 2.5

VIBRATION VALUE

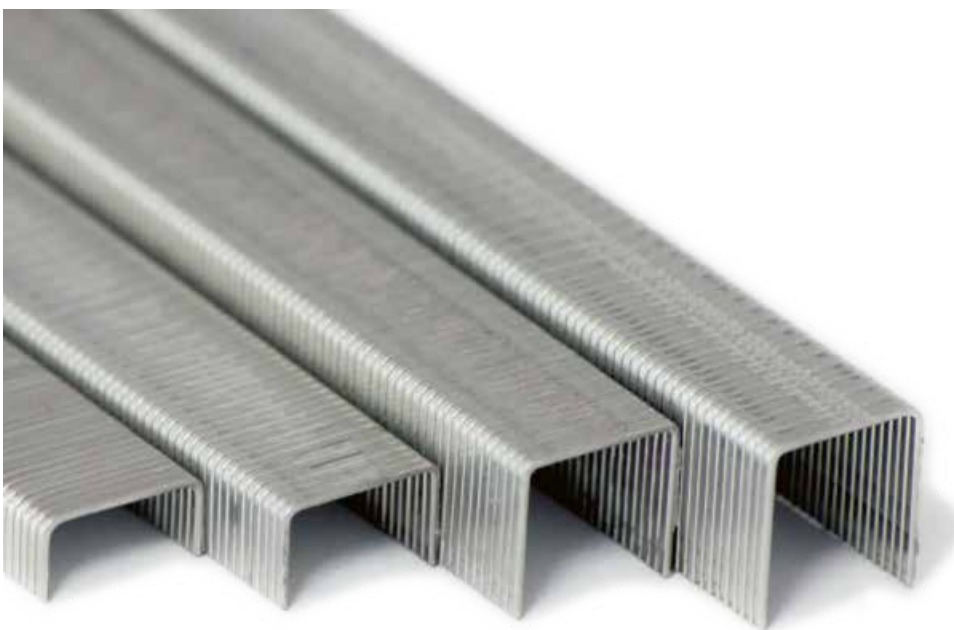
(UNI ISO/TS 8662-11)

is below the declaration limit
set by UNI EN ISO 12100-1/2

ACTUATION & LOADING

Actuation System: Single shot &
continuous actuation

Loading: Bottom Loading



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