

Tapping made easy. More efficient and precise than working by hand.

Compared with working by hand, electric tappers are faster, require less physical effort, and produce more precise results. And this is especially true when it comes to FEIN tappers. They allow you to work very smoothly without interruption. This avoids the risk of high torsional forces and the associated risk of cutting tool breakage. But it's the significant amount of time saved that gives you real added efficiency – with FEIN tappers you can work up to 90% faster compared with tapping by hand. And that's impressive. Just like electric tappers from FEIN.





Tapper up to M 8

ASge 636

Convenient, precise tapper with rapid return action for faster results.

Technical data

| Model | ASge 636 | |
|----------------------------|-----------------|-------|
| Input | W | 280 |
| Output | W | 150 |
| Speed of tap, cutting | R.P.M | 0-450 |
| Speed of tap, running back | R.P.M | 0-580 |
| Cable with plug | m | 2,5 |
| Weight | kg | 1,6 |
| Thread in steel up to | | M 8 |
| Cone at drill shaft | | B 12 |
| Order Reference | 7 209 37 | |

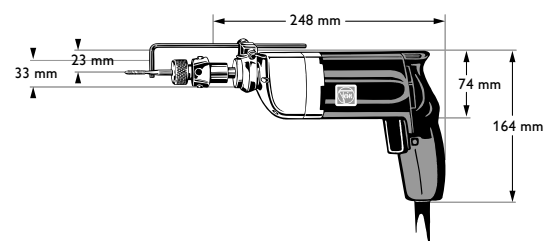
Included in price

Clamping chuck not included in price

FEIN BENEFITS

- ▶ High torque, high power motor for reliable results.
- ▶ Integrated reversing gear with rapid return action - significantly cuts time required to cut threads.
- ▶ Drill shaft conical holder guarantees maximum precision and concentricity.
- ▶ Infinitely variable electronic speed setting.
- ▶ Metal gearing head
- ▶ Barrel-type motor housing with integrated aluminium support.
- ▶ FEIN kinetic handle.
- ▶ Low width across corners.
- ▶ Superb service life.
- ▶ Collar for use with drill jig.
- ▶ Wide range of accessories.

For accessories, see page 54



General accessories

tool case

Plastic, 450 x 310 x 135 mm



Order Reference 3 39 01 118 01 0

Plastic box

Box insert with lockable lid for small parts and accessories, suitable for tool box 3 39 01 118 01 0, max 5 items/box.

Order Reference 3 39 01 119 00 0

Collet chuck

with collets 3,5/4,5/6 mm



Order Reference 6 32 06 063 01 2

Floating collet chuck

with collets 3,5/4,5/6 mm



Order Reference 6 32 06 076 02 2

Collets

for collets and floating collet chucks



| Thread | Ø | Square | Order Reference |
|-----------|-----|--------|------------------|
| M 2-M 2,6 | 2,8 | 2,1 | 6 32 06 077 00 1 |
| M 3 | 3,5 | 2,7 | 6 32 06 064 00 1 |
| M 4 / M 6 | 4,5 | 3,4 | 6 32 06 065 00 5 |
| M 5 / M 8 | 6 | 4,9 | 6 32 06 066 00 8 |
| M 10 | 7 | 5,5 | 6 32 06 070 00 6 |
| - | 8 | 6,2 | 6 32 06 078 00 9 |

Jaw chuck

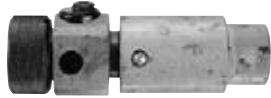
for tapping drill direct adaptor clamping range 2.8 - 9.0 mm, with key wrench



Order Reference 6 32 06 019 00 9

Floating jaw chuck

for tapping drill direct adaptor clamping range 2.8 - 9.0 mm, with key wrench



Order Reference 6 32 06 041 00 8

Drifts

for drill chuck up to B12, length 125 mm, pack of 2



Order Reference 6 33 05 009 01 3

Depth stop



Order Reference 3 21 27 005 02 1

Rotary-stop roller clutch

for inserting thread inserts and studs (up to M 12) as well as for tapping in blind holes without depth stop (M 4-M 8). Adjustable torque 3-15 Nm, inner and outer cone B 12

Order Reference 3 01 01 036 01 9

the quick-change chuck is required for this.

Rapid change chuck

for rotary-stop roller clutch for drawing in thread inserts and stud bolts (up to M8), inner cone B 12, chuck 11 mm hexagon socket

Order Reference 6 32 04 031 00 3

Suspension Device

for hooking onto a balancer horizontal and vertical

Order Reference 3 21 25 050 00 7

Magnetic Drill Jigs

Detailed information on the FEIN Magnetic drill jigs for universal use, horizontally, vertically and over-head can be found in the chapter Drilling / Magnetic drill jigs.





Tapper up to M 12

ASge 648

High performance, precise tapper with rapid return action and speed setter.

Technical data

| Model | ASge 648 | |
|----------------------------|-----------------|-------|
| Input | W | 650 |
| Output | W | 420 |
| Speed of tap, cutting | R.P.M | 0-240 |
| Speed of tap, running back | R.P.M | 0-550 |
| Cable with plug | m | 2,5 |
| Weight | kg | 3,7 |
| Thread in steel up to | | M 12 |
| Cone at drill shaft | | B 16 |
| Order Reference | 7 209 16 | |

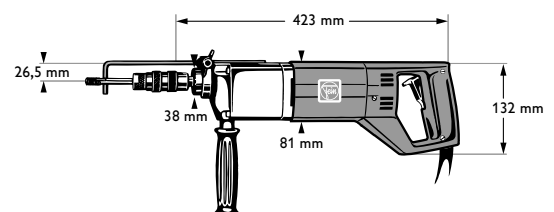
Included in price

1 additional handle, Clamping chuck not included in price

FEIN BENEFITS

- ▶ High torque, high power motor for reliable results.
- ▶ Electronic speed control for precise positioning of tapping drill and steady cutting speed.
- ▶ Integrated reversing gear with rapid return action - significantly cuts time required to cut threads.
- ▶ Tapered drill shaft.
- ▶ Metal gearing head
- ▶ Barrel-type motor housing with integrated aluminium support.
- ▶ Spade handle.
- ▶ Low width across corners.
- ▶ Superb service life.
- ▶ Collar for use with drill jig.
- ▶ Wide range of accessories.

For accessories, see page 56



General accessories

Collet chuck

with collets 6/7/9 mm



Order Reference 6 32 06 067 01 1

Floating collet chuck

with collets 6/7/9 mm



Order Reference 6 32 06 061 02 1

Collets

for collets and floating collet chucks



| Thread | Ø mm | Ø Square mm | Order Reference |
|-----------|------|-------------|------------------|
| M 4 / M 6 | 4,5 | 3,4 | 6 32 06 065 00 5 |
| M 5 / M 8 | 6 | 4,9 | 6 32 06 066 00 8 |
| M 10 | 7 | 5,5 | 6 32 06 070 00 6 |
| - | 8 | 6,2 | 6 32 06 078 00 9 |
| M 12 | 9 | 7 | 6 32 06 075 00 4 |
| - | 10 | 8 | 6 32 06 079 00 3 |

Jaw chuck

for tapping drill direct adaptor clamping range 2.8 - 9.0 mm, with key wrench



Order Reference 6 32 06 018 00 5

Floating jaw chuck

for tapping drill direct adaptor clamping range 2.8 - 9.0 mm, with key wrench



Order Reference 6 32 06 040 00 9

Drifts

for drill chuck up to B16
Length 125 mm, pack of 2

Order Reference 6 33 05 010 01 5

Depth stop



Order Reference 3 21 27 003 03 5

tool case

metal 700 x 180 x 100 mm



Order Reference 3 39 01 021 01 1

Magnetic Drill Jigs

Detailed information on the FEIN Magnetic drill jigs for universal use, horizontally, vertically and over-head can be found in the chapter Drilling / Magnetic drill jigs.

