

Hand-operated installation tool

Drilling

The hole is drilled using a commercially available standard drill bit.



Tapping

The AMECOIL taps can be used by hand or by machine.



Taper tap

Entry on 4 leads.
For through holes and blind holes.
Can be used on all metals and for high precision tapping..



Plug tap

Entry on 2 leads.
For through holes and blind holes.
Tapping by hand or by machine.



Straight groove machine tap with "GUN cut" entry

Entry on 4 leads.
For through holes.
The "GUN" cut drives the chips out on the other side.



Machine tap for 35° to 39° right-hand helical grooves

Entry on 2 to 3 leads.
For blind holes.
For all materials which are difficult to machine.
Special taps on request



Inspection stamp

Allows checking the tap which must be fitted with an AMECOIL thread insert.

Conventional series installation

Multiple-dimension with tip + threaded pin



Amecoil SR series installation

Multiple-dimension with threaded pin



Accessories



Break punches

They are used to break the thread drive pin.
Hand operated or automatic models available.



Extractor

AMECOIL extractors are used to remove thread inserts which are incorrectly laid.