



SOLUTION

TAPPING

TAPPING



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EM-MII | AE-NT | EM-ZR | ACIES-AJ | ACIES | EML-AJ | LC-C1AJ

Solution allowing thread forming inside of a hole.

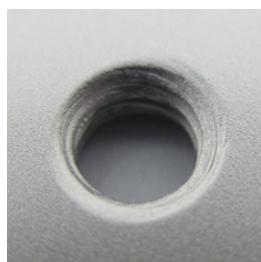
EXAMPLES

SOLUTION 1



Tapping in the thickness

SOLUTION 2



Chamfered hole tapping

SOLUTION 3



Tapping of a burred hole

MPT TAPPING TOOL

CHARACTERISTICS

Tapping with either cutting or forming taps.

Maximum thickness (Including burring height)

Mild Steel: 6 mm

Aluminium: 6 mm

Stainless Steel: 6 mm

Tooling size

B Station

M2.5~ M8.



Broken taps detection, using « APV » die.

ALLOWABLE MACHINES

Fits on:

- LC-C1 NT
- EM-MII
- ACIES
- EM-ZR
- EML-AJ

For compatibility with other machines, please contact your AMADA tooling representative.

TAPPING TOOL WITH INTERCHANGEABLE CARTRIDGE

CHARACTERISTICS

Tapping only with forming taps (thread forming).

Maximum thickness

(Including burring height)

Mild Steel: 3 mm

Aluminium: 3 mm

Stainless Steel: 3 mm

Tooling size

C Station

Possible in M2.5, M3, M4, M5 and M6 for Mild Steel and Aluminium.

Special taps for Stainless Steel processing (up to M5).



4-point tap for mild Steel and Aluminium



6-point tap for Stainless Steel

ALLOWABLE MACHINES

Fits on all AMADA Thick Turret machines with a fixed C Station.

For compatibility with other machines, please contact your AMADA tooling representative.

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