

**Garant****Hand tap, single Taper tap, uncoated, M: M3****Order data**

Order number	130160 M3
GTIN	4045197065551
Item class	11G

**Description****Version:**

Size M2.3 and M2.6 to old DIN profile.

Thread type: M

Tool material: HSS

Standard: DIN 352

Tolerance class: ISO 2 6H

Thread pitch: 0.5 mm

Overall length L: 36 mm

Shank Ø D<sub>s</sub>: 3.5 mm

Shank square □: 2.7 mm

Tapping hole Ø: 2.5 mm

**Technical description**

Tapping hole Ø	2.5 mm
Thread Ø	3 mm
Thread pitch	0.5 mm
Standard	DIN 352
Shank Ø D <sub>s</sub>	3.5 mm
Overall length L	36 mm
Shank square □	2.7 mm
Tolerance class	ISO 2 6H
Tool material	HSS

Thread depth	6 mm
Thread type	M
Thread size	M3
Coating	uncoated
Flank angle	60 °
Thread standard	DIN 13
Taper lead form	A
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for blind holes
Application for type of drilling	up to 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Hand tap
Colour ring	without
Type of product	Tap

## User data

	Suitability	V <sub>c</sub>	ISO code
Alu plastics	suitable only under restricted conditions		
Aluminium (short chipping)	suitable only under restricted conditions		
Alu > 10% Si	suitable only under restricted conditions		
Steel < 500 N/mm <sup>2</sup>	suitable		
Steel < 750 N/mm <sup>2</sup>	suitable		
Steel < 900 N/mm <sup>2</sup>	suitable		
GG(G)	suitable only under restricted conditions		

Uni	suitable only under restricted conditions
Oil	suitable
dry	suitable only under restricted conditions