

Garant
Hand tap set, left-hand thread, uncoated, M-LH: M14

Order data

Order number	130460 M14
GTIN	4062406398156
Item class	11G

Description
Version:

Set of three, **consisting of taper, second, and plug tap.**

Application:

For metric left-hand thread to DIN13.

Thread type: M-LH

Tool material: HSS

Standard: DIN 352

Tolerance class: ISO 2 6H

Thread pitch: 2 mm

Overall length L: 80 mm

Shank $\varnothing D_s$: 11 mm

Shank square \square : 9 mm

Tapping hole \varnothing : 12 mm

Technical description

Standard	DIN 352
Shank square \square	9 mm
Number of cutting edges Z	3
Thread depth	42 mm

Number of clamping slots	3
Tapping hole Ø	12 mm
Shank Ø D _s	11 mm
Thread pitch	2 mm
Thread type	M-LH
Tolerance class	ISO 2 6H
Thread Ø	14 mm
Overall length L	80 mm
Thread size	M14
Tool material	HSS
Coating	uncoated
Flank angle	60°
Thread standard	DIN 13
Taper lead form	D
Taper lead form	C
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	left-hand
Type of threading tool	Hand tap
Colour ring	without
Type of product	Tap

User data

	Suitability	V _c	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 ²	suitable
Steel < 750 N/mm ²	suitable
Steel < 900 N/mm ²	suitable
GG(G)	suitable only under restricted conditions
Uni	suitable only under restricted conditions
Oil	suitable
dry	suitable only under restricted conditions