Garant

Hand tap set nitrided, uncoated, M: M8



Order data

Order number	130450 M8
GTIN	4045197066657
Item class	11G

Description

Version:

Set of three, **consisting of taper, second, and plug tap. Taper tap with long pilot. Surface nitrided,** more resistant to wear. **Recommendation:** For **TOOLOX materials** we recommend **deviating from the DIN** data (see table) by drilling the tapping hole **0.05** to **0.3 mm** larger. Thread type: M Tool material: HSS E Standard: DIN 352 Tolerance class: ISO 2X 6HX Thread pitch: 1.25 mm Overall length L: 56 mm Shank Ø D_s: 6 mm Shank square []: 4.9 mm Tapping hole Ø: 6.8 mm

Technical description

Thread pitch	1.25 mm
Thread Ø	8 mm
Tapping hole Ø	6.8 mm

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Standard	DIN 352
Shank Ø D _s	6 mm
Overall length L	56 mm
Shank square 🗆	4.9 mm
Tolerance class	ISO 2X 6HX
Tool material	HSS E
Thread depth	16 mm
Thread type	М
Thread size	M8
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Taper lead form	А
Taper lead form	D
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for blind holes and through holes
Cutting direction	right-hand
Type of threading tool	Hand tap
Colour ring	red
Type of product	Тар