

Garant
Through hole machine tap, uncoated, MF: M6X0,75

Order data

Order number	130000 M6X0,75
GTIN	4045197997869
Item class	10N

Description
Note:

Delivery time: 35 calendar days
 Minimum order quantity: 3 pcs.
 Special / custom-made product - return not possible
 Thread type: M/MF
 Tool material: HSS E
 Standard: DIN 371
 Tolerance class: ISO 1 4H
 Tolerance class: ISO 1X 4HX
 Tolerance class: ISO 2 6H
 Thread pitch: 0.75 mm
 Overall length L: 80 mm
 Shank $\varnothing D_s$: 6 mm
 Shank square \square : 4.9 mm
 Tapping hole \varnothing : 5.25 mm

Technical description

Shank square \square	4.9 mm
Thread depth	12 mm
Overall length L	80 mm
Tapping hole \varnothing	5.25 mm
Shank $\varnothing D_s$	6 mm
Number of clamping slots	3

Number of cutting edges Z	3
Thread Ø	6 mm
Standard	DIN 371
Tool material	HSS E
Tolerance class	ISO 1 4H
Tolerance class	ISO 1X 4HX
Tolerance class	ISO 2 6H
Tolerance class	ISO 2X 6HX
Tolerance class	6H +0.05
Tolerance class	ISO 3 6G
Tolerance class	ISO 3X 6GX
Tolerance class	7H
Tolerance class	7HX
Tolerance class	7G
Tolerance class	7GX
Tolerance class	6H +0.10
Tolerance class	6H +0.20
Thread pitch	0.75 mm
Thread type	M/MF
Thread size	M6 ×0.75
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap