

Garant
Left-hand thread blind hole machine tap, TiN, MF: M16X1,75

Order data

Order number	130016 M16X1,75
GTIN	4062406022792
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 2 pcs.

Special / custom-made product - return not possible

Thread type: M/MF-LH

Tool material: HSS E

Standard: DIN 376

Tolerance class: ISO 1 4H

Tolerance class: ISO 1X 4HX

Tolerance class: ISO 2 6H

Thread pitch: 1.75 mm

Overall length L: 110 mm

Shank \varnothing D_s: 12 mm

Shank square \square : 9 mm

Tapping hole \varnothing : 14.25 mm

Technical description

Number of cutting edges Z	3
Tapping hole \varnothing	14.25 mm
Shank square \square	9 mm
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	6H +0.20
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
Thread pitch	1.75 mm
Overall length L	110 mm
Standard	DIN 376
Tool material	HSS E
Number of clamping slots	3
Thread Ø	16 mm
Thread depth	32 mm
Shank Ø D _s	12 mm
Thread type	M/MF-LH
Thread size	M16×1.75
Coating	TiN
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2.5×D for blind holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap