

Garant
Left-hand thread blind hole machine tap, TiN, MF: M27X1,75

Order data

Order number	130016 M27X1,75
GTIN	4062406023676
Item class	10N

Description
Note:

Delivery time: 49 calendar days
 Minimum order quantity: 1 pc.
 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: 160 mm
 Shank $\varnothing D_s$: 20 mm
 Shank square \square : 16 mm
 Tapping hole \varnothing : 25.25 mm

Technical description

Number of cutting edges Z	4
Thread pitch	1.75 mm
Standard	DIN 376
Tapping hole \varnothing	25.25 mm
Thread \varnothing	27 mm
Overall length L	160 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 depth	54 mm
Tool material	HSS E
Shank square <input type="checkbox"/>	16 mm
Number of clamping slots	4
Shank $\varnothing D_s$	20 mm
Thread type	M/MF-LH
Thread size	M27×1.75
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