

Garant
Through hole machine tap, TiN, MF: M28X0,75

Order data

Order number	130005 M28X0,75
GTIN	4062406005771
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
 Tool material: HSS E
 Standard: DIN 376
 Tolerance class: ISO 1 4H
 Tolerance class: ISO 1X 4HX
 Tolerance class: ISO 2 6H
 Thread pitch: 0.75 mm
 Overall length L: 140 mm
 Shank \varnothing D_s: 20 mm
 Shank square □: 16 mm
 Tapping hole \varnothing : 27.25 mm

Technical description

Shank square □	16 mm
Number of clamping slots	4
Standard	DIN 376
Number of cutting edges Z	4
Thread depth	56 mm
Tool material	HSS E

Overall length L	140 mm
Shank $\varnothing D_s$	20 mm
Thread \varnothing	28 mm
Tapping hole \varnothing	27.25 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	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	M28x0.75
Coating	TiN
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 3xD for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining

Colour ring

without

Type of product

Tap