ÅGarant*

Machine tap HSS-E-PM Form B 6G, TiAIN, M: M10



Order data

Order number	132725 M10
GTIN	4045197649089
Item class	11H

Description

Version: Spiral point with oil grooves. Guide section with oil grooves, but without chip flutes. Tolerance class: ISO 3 / 6G Advantage: Particularly strong, optimal self-guidance. **Application:** For components which are **galvanised** after threading or shrink slightly when hardened. Note: **NEW GENERATION AVAILABLE!** Recommended successor products are No. 132721-132724. Thread type: M Tool material: HSS E PM Norm: DIN 371 Tolerance class: ISO 3 6G Thread pitch: 1.5 mm Overall length L_{tot}: 100 mm Shank Ø: 10 mm Tapping hole Ø: 8.5 mm

Technical description

Thread pitch	1.5 mm
Taper lead angle	50 degrees
Number of clamping slots	3
Tapping hole Ø	8.5 mm

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NormDIN 371Shank ØDIN 371Shank Ø10 mmOverall length Lot100 mmTolerance classISO 3 6GTool materialHSS E PMThread depth30 mmThread typeMThread sizeM10CoatingTiAINFlank angle60 degreesThread standardDIN 13Taper lead formBSkaftNoThrough-coolantnoApplication for type of drillingup to 3×D for through holesTupe of threading toolKachine tapford ynamic machining	Number of cutting edges Z	3
Shank Ø10 mmOverall length Lot100 mmTolerance classISO 3 6GTool materialHSS E PMThread depth30 mmThread sizeMCoatingM10Flank angle60 degreesThread standardDIN 13Taper lead formBSkaftPlain shank with h9Through-coolantup to 3×D for through holesCutting directionright-handType of threading toolMachine tap for dynamic machining	Thread Ø	10 mm
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Tool materialHSS E PMThread depth30 mmThread typeMThread sizeM10CoatingTiAINFlank angle60 degreesThread standardDIN 13Taper lead formBSkaftPlain shank with h9Through-coolantup to 3×D for through holesApplication for type of drillingright-handType of threading toolMachine tapping tool	Overall length L _{tot}	100 mm
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Type of threading tool Machine tap for dynamic machining	Application for type of drilling	up to 3×D for through holes
	Cutting direction	right-hand
Colour ring green	Type of threading tool	Machine tap for dynamic machining
	Colour ring	green