

**TMSERROR, M: M5****Order data**

Order number	GG1855 M5
GTIN	4045197735096
Item class	GGN

Description**Version:****Form C** (2–3 turns lead chamfer).**Same as No. 135855.****Technical description**

Shank square <input type="checkbox"/>	4.9 mm
Tapping hole \varnothing	4.2 mm
Tool material	HSS E
Thread pitch	0.8 mm
Standard	DIN 371
Shank $\varnothing D_s$	6 mm
Tolerance class	ISO 2 6H
Overall length L	70 mm
Thread type	M
Thread size	M5
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Coating	vaporised
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Helix angle	40 degrees
Shank	Plain shank with h9
Application for type of drilling	up to 3×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Type of product	Tap

User data

	Suitability	V _c	ISO code
Aluminium (short chipping)	suitable only under restricted conditions	11 m/min	N
Steel < 500 N/mm ²	suitable only under restricted conditions	12 m/min	P
Steel < 750 N/mm ²	suitable	8 m/min	P
Steel < 900 N/mm ²	suitable	7 m/min	P
Steel < 1100 N/mm ²	suitable only under restricted conditions	4 m/min	P
INOX < 900 N/mm ²	suitable	4 m/min	M
CuZn	suitable only under restricted conditions	12 m/min	N
Uni	suitable		
Oil	suitable		

Accessories

Machine tapHSS-E Form C M M5	135855 M5
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