

Threading tool sets

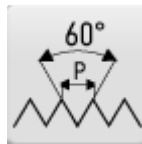


CATALOGUE NUMBER: 9960

C-N-S Set of hand taps cat. No. 0200 M3, M4, M5, M6, M8, M10, M12 + core drills DIN 338 2,5, 3,3, 4,2, 5,0, 6,8, 8,5, 10,2



THREAD M
ISO Metric coarse thread



PROFILE SKETCH
60°



THREAD STANDARD
DIN13



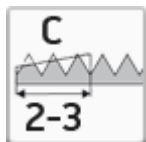
TYPE N
Tap for steels up to 800 N/mm²



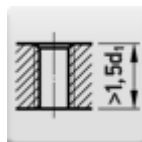
TAP MATERIAL
High speed steel HSS



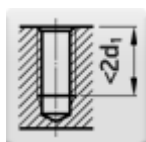
THREAD TOLERANCE
ISO 2 - 6H



CHAMFER C
Length 2-3 pitch



HOLE TYPE
Through hole (thread length $L > 1,5 \times d_1$)



HOLE TYPE
Blind hole (thread length $< 2 d_1$)

Select product model

ID	Price excl. VAT	Price incl. VAT
041139445506000	151.20 EUR	182.95 EUR

Use

MACHINED MATERIAL	HOLE TYPE	CUTTING SPEED	LUBRICATION	USE
Aluminium alloys si content < 10%	through hole (thread length L > 1,5xd1)	3-5	Cutting Oil/Emulsion	Recommended use
Aluminium alloys si content < 10%	blind hole (thread length L < 2xd1)	3-5	Cutting Oil/Emulsion	Recommended use
Aluminium alloys si content > 10%	blind hole (thread length L < 2xd1)	3-5	Cutting Oil/Emulsion	Possible use
Aluminium alloys si content > 10%	through hole (thread length L > 1,5xd1)	3-5	Cutting Oil/Emulsion	Possible use
Copper alloys (short chipping)	blind hole (thread length L < 2xd1)	3-5	Cutting Oil/Emulsion	Recommended use
Free cutting steels up to 800 N/mm2	blind hole (thread length L < 2xd1)	3-5	Cutting Oil/Emulsion	Recommended use
Free cutting steels up to 800 N/mm2	through hole (thread length L > 1,5xd1)	3-5	Cutting Oil/Emulsion	Recommended use
Grey cast iron	blind hole (thread length L < 2xd1)	3-5	Cutting Oil/Emulsion	Recommended use
Grey cast iron	through hole (thread length L > 1,5xd1)	3-5	Cutting Oil/Emulsion	Recommended use
Plain cast steels up to 500 N/mm2	through hole (thread length L > 1,5xd1)	3-5	Cutting Oil/Emulsion	Recommended use
Plain cast steels up to 500 N/mm2	blind hole (thread length L < 2xd1)	3-5	Cutting Oil/Emulsion	Recommended use
Plain cast steels up to 800 N/mm2	through hole (thread length L > 1,5xd1)	3-5	Cutting Oil/Emulsion	Recommended use
Plain cast steels up to 800 N/mm2	blind hole (thread length L < 2xd1)	3-5	Cutting Oil/Emulsion	Recommended use

MACHINED MATERIAL	HOLE TYPE	CUTTING SPEED	LUBRICATION	USE
Spheroidal graphite cast iron and malleable cast iron	through hole (thread length $L > 1,5 \times d_1$)	3-5	Cutting Oil/Emulsion	Recommended use
Spheroidal graphite cast iron and malleable cast iron	blind hole (thread length $L < 2 \times d_1$)	3-5	Cutting Oil/Emulsion	Recommended use
Structural steels and heat-treated steels up to 800 N/mm ²	through hole (thread length $L > 1,5 \times d_1$)	3-5	Cutting Oil/Emulsion	Recommended use
Structural steels and heat-treated steels up to 800 N/mm ²	blind hole (thread length $L < 2 \times d_1$)	3-5	Cutting Oil/Emulsion	Recommended use
Structural steels up to 500 N/mm ²	blind hole (thread length $L < 2 \times d_1$)	3-5	Cutting Oil/Emulsion	Recommended use
Structural steels up to 500 N/mm ²	through hole (thread length $L > 1,5 \times d_1$)	3-5	Cutting Oil/Emulsion	Recommended use

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