



Gun Nose Short Machine Taps

For machine tapping of through holes.

Tarauds Machine Courts Entrée Gun

Pour le taraudage à la machine de trous débouchants.

Kurze Maschinengewindebohrer mit Schälanschnitt

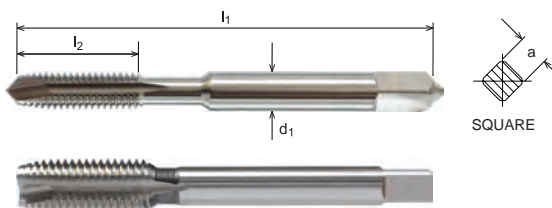
Für das maschinelle Gewindebohren von Durchgangslöchern.

Machos cortos de roscado a máquina con punta helicoidal dormer (gun nose)

Para roscado a máquina de orificios pasantes.

Короткие машинные метчики с прямой канавкой и подточкой

Для машинного нарезания резьбы в сквозных отверстиях.



SQUARE

Vc: m/min

| P | | | | | | | | M | | | | K | | | | Ti | | | Ni | | | Cu | | | | N | | | | Syn | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---|---|--|--|
| 1.1 | 1.2 | 1.3 | 1.4 | 1.5 | 1.6 | 1.7 | 1.8 | 2.1 | 2.2 | 2.3 | 2.4 | 3.1 | 3.2 | 3.3 | 3.4 | 4.1 | 4.2 | 4.3 | 5.1 | 5.2 | 5.3 | 6.1 | 6.2 | 6.3 | 6.4 | 7.1 | 7.2 | 7.3 | 7.4 | 8.1 | 8.2 | 8.3 | | | | |
| ● | ● | ● | ○ | ○ | ○ | | | ○ | ○ | | | ○ | ○ | ○ | ○ | ○ | ○ | | ○ | ○ | | ○ | ○ | ○ | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | | |
| 25 | 22 | 18 | 16 | 10 | 5 | | | 6 | 5 | | | 15 | 8 | 15 | 8 | 10 | 5 | | 12 | 5 | | 12 | 30 | 20 | | 40 | 35 | 20 | 15 | 30 | | | | | | |

| Size | TPI | l ₁ | l ₂ | d ₁ | a | No. of Flutes | Code |
|------|-----|----------------|----------------|----------------|------|---------------|---------|
| 1/8 | 40 | 48 | 11 | 3.15 | 2.5 | 3 | 5260320 |
| 5/32 | 32 | 53 | 13 | 4 | 3.15 | 3 | 5260400 |
| 3/16 | 24 | 58 | 16 | 5 | 4 | 3 | 5260480 |
| 1/4 | 20 | 66 | 19 | 6.3 | 5 | 3 | 5260640 |
| 5/16 | 18 | 72 | 22 | 8 | 6.3 | 3 | 5260790 |
| 3/8 | 16 | 80 | 24 | 10 | 8 | 3 | 5260950 |
| 7/16 | 14 | 85 | 25 | 8 | 6.3 | 3 | 5261110 |
| 1/2 | 12 | 89 | 29 | 9 | 7.1 | 3 | 5261270 |
| 9/16 | 12 | 95 | 30 | 11.2 | 9 | 3 | 5261430 |
| 5/8 | 11 | 102 | 32 | 12.5 | 10 | 4 | 5261590 |
| 3/4 | 10 | 112 | 37 | 14 | 11.2 | 4 | 5261910 |
| 7/8 | 9 | 118 | 38 | 16 | 12.5 | 4 | 5262220 |
| 1" | 8 | 130 | 45 | 18 | 14 | 4 | 5262540 |



Spiral Flute Short Machine Taps

For machine tapping of blind holes.



Tarauds machine courts goujure hélicoïdale

Pour le taraudage à la machine de trous borgnes.



Kurze Maschinengewindebohrer mit Spiralnut

Für das maschinelle Gewindebohren von Sacklöchern.



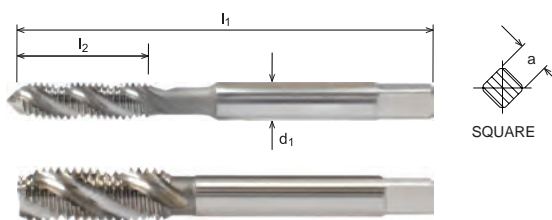
Machos cortos de roscado a máquina con ranura helicoidal

Para roscado a máquina de orificios ciegos.



Короткие машинные метчики со спиральной стружечной канавкой

Для машинного нарезания резьбы в глухих отверстиях.



SQUARE

Vc: m/min

| P | | | | | | | | M | | | | K | | | | Ti | | | Ni | | | Cu | | | | N | | | | Syn | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---|---|--|--|
| 1.1 | 1.2 | 1.3 | 1.4 | 1.5 | 1.6 | 1.7 | 1.8 | 2.1 | 2.2 | 2.3 | 2.4 | 3.1 | 3.2 | 3.3 | 3.4 | 4.1 | 4.2 | 4.3 | 5.1 | 5.2 | 5.3 | 6.1 | 6.2 | 6.3 | 6.4 | 7.1 | 7.2 | 7.3 | 7.4 | 8.1 | 8.2 | 8.3 | | | | |
| ● | ● | ● | ○ | ○ | ○ | | | ○ | ○ | | | ○ | ○ | ○ | ○ | ○ | ○ | | ○ | ○ | | ○ | ○ | ○ | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | | |
| 25 | 22 | 18 | 16 | 10 | 5 | | | 6 | 5 | | | 15 | 8 | 15 | 8 | 10 | 5 | | 12 | 5 | | 12 | 30 | 20 | | 40 | 35 | 20 | 15 | 30 | | | | | | |

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|------|-----|----------------|----------------|----------------|------|---------------|---------|
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| 5/32 | 32 | 53 | 13 | 4 | 3.15 | 3 | 5280400 |
| 3/16 | 24 | 58 | 16 | 5 | 4 | 3 | 5280480 |
| 1/4 | 20 | 66 | 19 | 6.3 | 5 | 3 | 5280640 |
| 5/16 | 18 | 72 | 22 | 8 | 6.3 | 3 | 5280790 |
| 3/8 | 16 | 80 | 24 | 10 | 8 | 3 | 5280950 |
| 7/16 | 14 | 85 | 25 | 8 | 6.3 | 3 | 5281110 |
| 1/2 | 12 | 89 | 29 | 9 | 7.1 | 3 | 5281270 |
| 9/16 | 12 | 95 | 30 | 11.2 | 9 | 3 | 5281430 |
| 5/8 | 11 | 102 | 32 | 12.5 | 10 | 3 | 5281590 |
| 3/4 | 10 | 112 | 37 | 14 | 11.2 | 4 | 5281910 |
| 7/8 | 9 | 118 | 38 | 16 | 12.5 | 4 | 5282220 |
| 1" | 8 | 130 | 45 | 18 | 14 | 4 | 5282540 |



Code
528

| Properties | | |
|------------|----------------|-------------|
| BSW | ISO 529 | HSSE |
| | CLASS 2 | |
| | | |

