



Techtools
High Performance Power Tools



Maschi a macchina Z-100



Maschinen Gewindebohrer Z-100



Thread Taps Z-100

M
DIN 13

>48Hrc

Acciai

Acciai

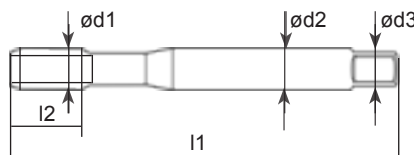
Acciai

Alu<9%

Inox < 900

Ghisa

SERIE Z-100



64 Hrc
Durezza

48 Hrc
Durezza

36 Hrc
Durezza

Maschiatura

DIN 371 6HX

| d1 | P | l1 | l2 | d2 | a | N | Pre-foro | DIN | Tempi Consegna | Code Z-100 |
|-----|------|-----|----|------|-----------|---|----------|-----|-------------------|---------------|
| mm | mm | mm | mm | mm | h12 mm | | mm | | | |
| M3 | 0,5 | 56 | 10 | 3,5 | 2,7 | 3 | 2,50 | 371 | ● | C -M3 |
| M4 | 0,7 | 63 | 12 | 4,5 | 3,4 | 3 | 3,30 | 371 | ● | C -M4 |
| M5 | 0,8 | 70 | 14 | 6,0 | 4,9 | 3 | 4,20 | 371 | ● | C -M5 |
| M6 | 1,0 | 80 | 18 | 6,0 | 4,9 | 3 | 5,00 | 371 | ● | C -M6 |
| M8 | 1,25 | 90 | 20 | 8,0 | 6,2 | 3 | 6,80 | 371 | ● | C -M8 |
| M10 | 1,5 | 100 | 20 | 10,0 | 8,0 | 3 | 8,50 | 371 | ● | C -M10 |

DIN 376 6HX

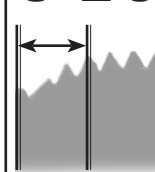
| d1 | P | l1 | l2 | d2 | a | N | Pre-foro | DIN | Tempi Consegna | Code Z-100 |
|-----|------|-----|----|------|-----------|---|----------|-----|-------------------|---------------|
| mm | mm | mm | mm | mm | h12 mm | | mm | | | |
| M12 | 1,75 | 110 | 24 | 9,0 | 7,0 | 3 | 10,20 | 376 | ● | C -M12 |
| M14 | 2,0 | 110 | 25 | 11,0 | 9,0 | 3 | 12,00 | 376 | ● | C -M14 |
| M16 | 2,0 | 110 | 32 | 12,0 | 9,0 | 4 | 14,00 | 376 | ● | C -M16 |
| M18 | 2,5 | 125 | 32 | 14,0 | 11,0 | 4 | 15,50 | 376 | ● | C -M18 |
| M20 | 2,5 | 140 | 32 | 16,0 | 12,0 | 4 | 17,50 | 376 | ● | C -M20 |
| M22 | 2,5 | 140 | 32 | 18,0 | 14,5 | 4 | 19,50 | 376 | ● | C -M22 |
| M24 | 3,0 | 160 | 38 | 18,0 | 14,5 | 4 | 21,00 | 376 | ● | C -M24 |
| M27 | 3,0 | 160 | 38 | 20,0 | 16,0 | 4 | 24,00 | 376 | ● | C -M27 |
| M30 | 3,5 | 180 | 45 | 22,0 | 18,0 | 4 | 26,50 | 376 | ● | C -M30 |

HSS

Z-100

Economy Line

C=2-3



SM
LXL

RH



Elix 35°

| Campo di applicazione | Acciaio/N/mm ² | | | | VA Acciaio | GG | GGG | Cu | Alu | Alu | Titanio | Acciaio temperato | Uni |
|-----------------------|---------------------------|-------|-------|------|------------|-------|-------|-------|-------|-------|---------|-------------------|-------|
| | <700 | <1000 | <1300 | <900 | >900 | >400 | >750 | corto | lunga | >850 | <52HRC | <60HRC | |
| ISO-Codice: | P | P | P | M | M | K | K | N | N | N | S | H | H |
| Z-100 | Vc= | 20-40 | 20-40 | 5-15 | | 15-30 | 10-20 | 10-40 | 10-40 | 10-40 | | 5-15 | 10-40 |