

DIN 376

HSS
code 104 XXX

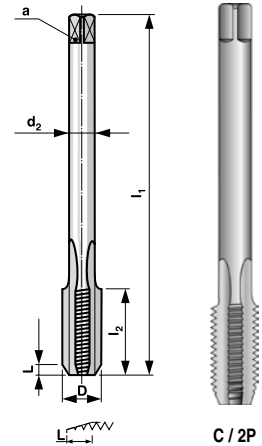
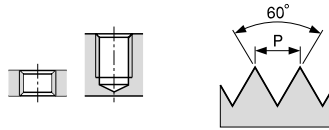
HSSE
code 194 XXX

Strojní závitníky - válcované
s přímou drážkou

Machine taps - rolled
with straight flute

**Maschinen-Gewinde-
bohrer** - gewalzt mit gerade Nuten

Механические метчики
- катанные с прямой канавкой



M Metrický závit
Standard metric thread
Metrische Regelgewinde
Метрическая резьба

Lícování: 2N / Tolerance: 2N /
Toleranz: 2N / Подгонка: 2N

| D | P | l ₁ | l ₂ | d ₂ | a | | code HSS | code HSSE |
|------|------|----------------|----------------|----------------|------|-------|----------|-----------|
| M 3 | 0,5 | 56 | 11 | 2,2 | - | 2,50 | 104 030 | 194 030 |
| M 4 | 0,7 | 63 | 13 | 2,8 | 2,1 | 3,30 | 104 040 | 194 040 |
| M 5 | 0,8 | 70 | 16 | 3,5 | 2,7 | 4,20 | 104 050 | 194 050 |
| M 6 | 1 | 80 | 19 | 4,5 | 3,4 | 5,00 | 104 060 | 194 060 |
| M 8 | 1,25 | 90 | 22 | 6,0 | 4,9 | 6,80 | 104 080 | 194 080 |
| M 10 | 1,5 | 100 | 24 | 7,0 | 5,5 | 8,50 | 104 100 | 194 100 |
| M 12 | 1,75 | 110 | 28 | 9,0 | 7,0 | 10,20 | 104 120 | 194 120 |
| M 14 | 2 | 110 | 30 | 11,0 | 9,0 | 12,00 | 104 140 | 194 140 |
| M 16 | 2 | 110 | 32 | 12,0 | 9,0 | 14,00 | 104 160 | 194 160 |
| M 18 | 2,5 | 125 | 34 | 14,0 | 11,0 | 15,50 | 104 180 | 194 180 |
| M 20 | 2,5 | 140 | 34 | 16,0 | 12,0 | 17,50 | 104 200 | 194 200 |
| M 22 | 2,5 | 140 | 34 | 18,0 | 14,5 | 19,50 | 104 220 | 194 220 |
| M 24 | 3 | 160 | 38 | 18,0 | 14,5 | 21,00 | 104 240 | 194 240 |
| M 27 | 3 | 160 | 38 | 20,0 | 16,0 | 24,00 | 104 270 | 194 270 |
| M 30 | 3,5 | 180 | 45 | 22,0 | 18,0 | 26,50 | 104 300 | 194 300 |

DIN 376

HSS
code 105 XXX

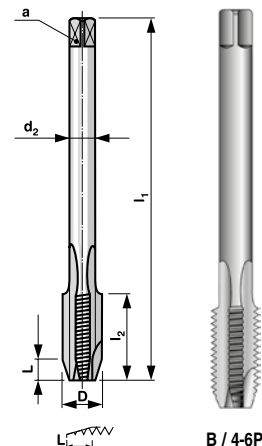
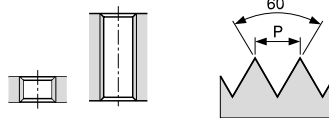
HSSE
code 195 XXX

Strojní závitníky - válcované
přímá drážka s lamačem třísek

Machine taps - rolled
with spiral point

**Maschinen-Gewinde-
bohrer** - gewalzt mit Schälanschnitt

Механические метчики
- катанные с ломателем стружек



M Metrický závit
Standard metric thread
Metrische Regelgewinde
Метрическая резьба

Lícování: 2N / Tolerance: 2N /
Toleranz: 2N / Подгонка: 2N

| D | P | l ₁ | l ₂ | d ₂ | a | | code HSS | code HSSE |
|------|------|----------------|----------------|----------------|------|-------|----------|-----------|
| M 3 | 0,5 | 56 | 11 | 2,2 | - | 2,50 | 105 030 | 195 030 |
| M 4 | 0,7 | 63 | 13 | 2,8 | 2,1 | 3,30 | 105 040 | 195 040 |
| M 5 | 0,8 | 70 | 16 | 3,5 | 2,7 | 4,20 | 105 050 | 195 050 |
| M 6 | 1 | 80 | 19 | 4,5 | 3,4 | 5,00 | 105 060 | 195 060 |
| M 8 | 1,25 | 90 | 22 | 6,0 | 4,9 | 6,80 | 105 080 | 195 080 |
| M 10 | 1,5 | 100 | 24 | 7,0 | 5,5 | 8,50 | 105 100 | 195 100 |
| M 12 | 1,75 | 110 | 28 | 9,0 | 7,0 | 10,20 | 105 120 | 195 120 |
| M 14 | 2 | 110 | 30 | 11,0 | 9,0 | 12,00 | 105 140 | 195 140 |
| M 16 | 2 | 110 | 32 | 12,0 | 9,0 | 14,00 | 105 160 | 195 160 |
| M 18 | 2,5 | 125 | 34 | 14,0 | 11,0 | 15,50 | 105 180 | 195 180 |
| M 20 | 2,5 | 140 | 34 | 16,0 | 12,0 | 17,50 | 105 200 | 195 200 |

Materiál: HSS; HSSE
Provedení: nebroušený závit
Závit: pravý

Material: HSS; HSSE
Execution: non-ground thread
Thread: right-hand

Werkstoff: HSS; HSSE
Ausführung: nicht
geschliffenes Gewinde
Gewinde: rechts

Материал: HSS; HSSE
Изготовлено:
нешлифованная резьба
Резьба: правая

**BUČOVICE
TOOLS a.s.**