

## Machine taps M DIN 371 HSS, HSS Co 5, HSS Co 5-VAP for stainless steel, HSS-TiN and HSS Co 5-TiAlN, ground

Machine taps with reinforced shank and 35° right-hand spiral flutes for bottoming.

Chamfer: type C / 35° right-hand spiral flutes, 2 - 3 threads  
 Thread: metric, DIN ISO 13  
 Flanks: relief-ground  
 Tolerance: ISO 2 / 6H  
 Surface: bright / vaporised / titanium-nitride coated  
 titanium-aluminium-nitride coated

right hand cutting

Packing unit:  
individual plastic pack



| Nominal thread size | Pitch mm | Thread core hole mm | Total length mm | Thread length mm | Ø shank mm |
|---------------------|----------|---------------------|-----------------|------------------|------------|
| M 2                 | 0,40     | 1,60                | 45,0            | 4,0              | 2,8        |
| M 2,5               | 0,45     | 2,10                | 50,0            | 5,0              | 2,8        |
| M 3                 | 0,50     | 2,50                | 56,0            | 6,0              | 3,5        |
| M 4                 | 0,70     | 3,30                | 63,0            | 7,0              | 4,5        |
| M 5                 | 0,80     | 4,20                | 70,0            | 11,0             | 6,0        |
| M 6                 | 1,00     | 5,00                | 80,0            | 13,0             | 6,0        |
| M 8                 | 1,25     | 6,80                | 90,0            | 13,0             | 8,0        |
| M 10                | 1,50     | 8,50                | 100,0           | 15,0             | 10,0       |

| Nominal thread size | Article no. HSS | Article no. HSS Co 5 | Article no. HSS Co 5-VAP | Article no. HSS-TiN | Article no. HSS Co 5-TiAlN |
|---------------------|-----------------|----------------------|--------------------------|---------------------|----------------------------|
| M 2                 | 234 020         | 234 020 E            | 234 020 VA               | 234 020 T           | 234 020 EF                 |
| M 2,5               | 234 025         | 234 025 E            | <b>234 025 VA</b>        | <b>234 025 T</b>    | 234 025 EF                 |
| M 3                 | 234 030         | 234 030 E            | 234 030 VA               | 234 030 T           | 234 030 EF                 |
| M 4                 | 234 040         | 234 040 E            | 234 040 VA               | 234 040 T           | 234 040 EF                 |
| M 5                 | 234 050         | 234 050 E            | 234 050 VA               | 234 050 T           | 234 050 EF                 |
| M 6                 | 234 060         | 234 060 E            | 234 060 VA               | 234 060 T           | 234 060 EF                 |
| M 8                 | 234 080         | 234 080 E            | 234 080 VA               | 234 080 T           | 234 080 EF                 |
| M 10                | 234 100         | 234 100 E            | 234 100 VA               | 234 100 T           | 234 100 EF                 |

Emphasised articles are new additions.