

## Machine taps M DIN 371 HSS, ground

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

Machine tap with reinforced shank and 35° right-hand spiral flutes for bottoming in unalloyed or low-alloyed steels up to 800 N/mm² strength, malleable cast iron and non-ferrous metals. The thread is cut in one operation.

Packing unit:

Individual plastic pack

Right-hand cutting

| Nominal<br>thread<br>size | Pitch<br>mm | Thread core hole mm | Total<br>length<br>mm | Thread<br>length<br>mm | Article no. | Price<br>each<br>€ |
|---------------------------|-------------|---------------------|-----------------------|------------------------|-------------|--------------------|
| M 2                       | 0,40        | 1,60                | 45,0                  | 4,0                    | 234 020     |                    |
| // M /2,5                 | 0,45        | 2,05                | 50,0                  | 5,0                    | 234 025     |                    |
| M 3                       | 0,50        | 2,50                | 56,0                  | 6,0                    | 234 030     |                    |
| M 4///                    | 0,70        | 3,30                | 63,0                  | 6,0//                  | 234 040     |                    |
| M 5                       | 0,80        | 4,20                | 70,0                  | 8,0                    | 234 050     |                    |
| M 6                       | 1,00        | 5,00                | 80,0                  | 9,0                    | 234 060     |                    |
| M 8                       | 1,25        | 6,80                | 90,0                  | 10,0                   | 234 080     |                    |
| M 10                      | /// 1,50 /  | 8,50                | 100,0                 | /// 12,0 //            | 234 100     |                    |



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|---------------------------|-------------|---------------------|-----------------------|------------------------|-------------|--------------------|
| M 12                      | 1,75        | 10,20               | 110,0                 | 16,0                   | 233 120     |                    |
| M 14                      | 2,00        | //12,00             | 110,0//               | //18,0                 | 233 140     |                    |
| M 16                      | 2,00        | 14,00               | 110,0                 | 20,0                   | 233 160     |                    |
| M 18                      | 2,50        | 15,50               | 125,0                 | 22,0                   | 233 180     |                    |
| M 20                      | 2,50        | 17,50               | 140,0                 | 25,0                   | 233 200     |                    |
| M 22                      | 2,50 //     | 19,50               | 140,0                 | 25,0                   | 233 220     |                    |
| M 24                      | 3,00        | 21,00               | 160,0                 | 28,0                   | 233 240     |                    |
| M 27                      | 3,00 //     | 24,00               | 160,0                 | / 38,0 /               | 233 270     |                    |
| M 30                      | 3,50        | 26,50               | 180,0                 | 45,0                   | 233 300     |                    |

