

## Tap holders (Weldon)

All our tap holders are fitted with 3/4" Weldon shank

### DIN 376

Tap holder	Shank	Code
M8	Ø 6 mm	TCM.08D376
M10	Ø 7 mm	TCM.10D376
M12	Ø 9 mm	TCM.12D376
M14	Ø 11 mm	TCM.14D376
M16	Ø 12 mm	TCM.16D376
M18	Ø 14 mm	TCM.18D376
M20	Ø 16 mm	TCM.20D376
M22 - 24	Ø 18 mm	TCM.22D376
M27	Ø 20 mm	TCM.27D376
M30	Ø 22 mm	TCM.30D376

### ISO 529

Tap holder	Shank	Code
M8	Ø 8 mm	TCM.08I529
M10	Ø 10 mm	TCM.10I529
M12	Ø 9 mm	TCM.12I529
M14	Ø 11.2 mm	TCM.14I529
M16	Ø 12.5 mm	TCM.16I529
M18	Ø 14 mm	TCM.18I529
M20	Ø 14 mm	TCM.20I529
M22	Ø 16 mm	TCM.22I529
M24	Ø 18 mm	TCM.24I529
M27 - 30	Ø 20 mm	TCM.27D376

### ASA

Tap holder	Shank	Code
1/4"	Ø 6.5 mm	TCM.1/4"ASA
5/16"	Ø 8.07 mm	TCM.5/16"ASA
3/8"	Ø 9.68 mm	TCM.3/8"ASA
7/16"	Ø 8.2 mm	TCM.7/16"ASA
1/2"	Ø 9.29 mm	TCM.1/2"ASA
9/16"	Ø 10.9 mm	TCM.9/16"ASA
5/8"	Ø 12.17 mm	TCM.5/8"ASA
11/16"	Ø 13.77 mm	TCM.11/16"ASA
3/4"	Ø 14.9 mm	TCM.3/4"ASA
13/16"	Ø 16.5 mm	TCM.13/16"ASA
15/16"	Ø 19.2 mm	TCM.15/16"ASA
1"	Ø 20.2 mm	TCM.1"ASA
1 1/16"	Ø 22.5 mm	TCM.1-1/16"ASA
1 1/8"	Ø 22.7 mm	TCM.1-1/8"ASA
1 3/16"	Ø 25.7 mm	TCM.1-3/16"ASA

### JIS

Tap holder	Shank	Code
M12	Ø 8.5 mm	TCM.12JIS
M14	Ø 10.5 mm	TCM.14JIS
M16	Ø 12.5 mm	TCM.16I529



## Machine taps

Euroboor machine taps are high-precision tools produced according to DIN standard (DIN 371/376) from Cobalt reinforced High Speed Steel (M35 quality).

### Green ring

- Blank finish
- For use in materials such as construction steel, aluminium, zinc, lead, copper and brass

### White ring

- Black oxide finish for improved durability
- For use in materials such as cast iron and stainless steel



### Through holes

Green ring	Size	Specification	Ø	White ring
910.030C	M3 x 0.5	DIN 371	3.5 mm	910.030V
910.040C	M4 x 0.7	DIN 371	4.5 mm	910.040V
910.050C	M5 x 0.8	DIN 371	6 mm	910.050V
910.060C	M6 x 1.0	DIN 371	6 mm	910.060V
910.080C	M8 x 1.25	DIN 371	8 mm	910.080V
910.100C	M10 x 1.5	DIN 371	10 mm	910.100V
900.100C	M10 x 1.5	DIN 376	7 mm	900.100V
900.120C	M12 x 1.75	DIN 376	9 mm	900.120V
900.140C	M14 x 2.0	DIN 376	11 mm	900.140V
900.160C	M16 x 2.0	DIN 376	12 mm	900.160V
900.180C	M18 x 2.5	DIN 376	14 mm	900.180V
900.200C	M20 x 2.5	DIN 376	16 mm	900.200V
900.220C	M22 x 2.5	DIN 376	18 mm	900.220V
900.240C	M24 x 3.0	DIN 376	18 mm	900.240V
900.270C	M27 x 3.0	DIN 376	20 mm	900.270V
900.300C	M30 x 3.5	DIN 376	22 mm	900.300V

We offer the following application choices:

### Through holes

- Straight flute

### Blind holes

- Spiral flute

Green ring White ring



Green ring White ring



### Blind holes

Green ring	Size	Specification	Ø	White ring
910.031C	M3 x 0.5	DIN 371	3.5 mm	910.031V
910.041C	M4 x 0.7	DIN 371	4.5 mm	910.041V
910.051C	M5 x 0.8	DIN 371	6 mm	910.051V
910.061C	M6 x 1.0	DIN 371	6 mm	910.061V
910.081C	M8 x 1.25	DIN 371	8 mm	910.081V
910.101C	M10 x 1.5	DIN 371	10 mm	910.101V
900.101C	M10 x 1.5	DIN 376	7 mm	900.101V
900.121C	M12 x 1.75	DIN 376	9 mm	900.121V
900.141C	M14 x 2.0	DIN 376	11 mm	900.141V
900.161C	M16 x 2.0	DIN 376	12 mm	900.161V
900.181C	M18 x 2.5	DIN 376	14 mm	900.181V
900.201C	M20 x 2.5	DIN 376	16 mm	900.201V
900.221C	M22 x 2.5	DIN 376	18 mm	900.221V
900.241C	M24 x 3.0	DIN 376	18 mm	900.241V
900.271C	M27 x 3.0	DIN 376	20 mm	900.271V
900.301C	M30 x 3.5	DIN 376	22 mm	900.301V