





CHEMITOOL high-speed steel machine taps, manufactured in accordance with the DIN374 standard in form B and C, are especially intended for demanding work, given their reinforced fit with the aim of providing the user with a good quality product with a performance of constant work during the fine metric thread cutting process.

- ✓ Excellent quality/value ratio
- ✓ Easy to use
- ✓ DIN 374
- ✓ Type B and C
- ✓ Metric Fine
- Available in green ring
- ✓ Fully rectified
- ✓ Resistant to breakage

CHEMITOOL machine taps in form B require a high torque, with low threading pressure, achieving a better surface finish.

In the DIN 374 version in form B, it is ideally developed for opening threads where there is a need to pass through the material, thus increasing the longevity of the tool.

In the DIN 374 version in form C, it is specially developed for opening threads where there is no exit in the material. This type of threading/drilling is called "blind drilling".

On DIN 374 machine taps, the type of chamfer in fine metric is in accordance with the DIN ISO 13 metric standard.

In **HSSE-G M35 5% Co** (green ring), it allows its use on steel and non-ferrous metals with a hardness of 1000 N/mm2.

The thread pitches of the machine taps comply with tolerance class 6H.

Metric machine taps have a square-shaped insert (according to DIN 10), to be firmly held in the power tool adjusted for this purpose, thus preventing springing when torsional forces are being exerted.

Packed in a blister with holes for display.

Material

M35 high-speed steel 5% Co

Suitable for

Steel, non-ferrous metals, cast iron









SAP	Thread Measure (Metric)	Thread Pitch (mm)	Working Length (mm)	Total Length (mm)	Fitting (mm)	DIN	Туре	Material	Quantity	EAN
CHA180603003501	М3	0,35	9	56	2,1	374	В	HSSE 5% Cobalt	1	5604630118088
CHA180604005001	M4	0,50	12	63	2,7	374	В	HSSE 5% Cobalt	1	5604630069175
CHA180605005001	M5	0,50	13	70	3,0	374	В	HSSE 5% Cobalt	1	5604630069182
CHA180606007501	М6	0,75	15	80	3,4	374	В	HSSE 5% Cobalt	1	5604630069199
CHA180608010001	M8	1,00	18	90	4,9	374	В	HSSE 5% Cobalt	1	5604630069205
CHA180610010001	M10	1,00	20	90	5,5	374	В	HSSE 5% Cobalt	1	5604630069212
CHA180612012501	M12	1,25	21	100	7,0	374	В	HSSE 5% Cobalt	1	5604630069243
CHA180703003501	М3	0,35	5	56	2,1	374	С	HSSE 5% Cobalt	1	5604630118095
CHA180704005001	M4	0,50	7	63	2,7	374	С	HSSE 5% Cobalt	1	5604630069359
CHA180705005001	M5	0,50	8	70	3,0	374	С	HSSE 5% Cobalt	1	5604630069366
CHA180706007501	M6	0,75	10	80	3,4	374	С	HSSE 5% Cobalt	1	5604630069373
CHA180708010001	M8	1,00	13	90	4,9	374	С	HSSE 5% Cobalt	1	5604630069380
CHA180710010001	M10	1,00	12	90	5,5	374	С	HSSE 5% Cobalt	1	5604630069397
CHA180712012501	M12	1,25	14	100	7,0	374	С	HSSE 5% Cobalt	1	5604630069427

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