





METRIC TAPS SET METRIC THREAD – DIN 352

The CHEMITOOL metric tap set in high-speed steel was developed with the aim of providing the user with a good quality product with constant work performance during the thread cutting process.

- Great quality/value ratio
- Easy to use
- 3-piece set
- **Fully rectified**
- Resistant to breakage

The CHEMITOOL metric tap set is used manually to open metric threads. Normally it should be used in a scaled manner, that is, following the cutting process, starting with the metric roughing tap (1 ring), moving to the intermediate tap (2 rings) and ending with the final finishing/grinding tap.

This type of metric taps were manufactured for the manual production of ISO standard metric threads in accordance with the DIN13 standard in through and blind holes in steel, nonferrous metals with a hardness of 800 N/mm2.

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

Metric taps have a square-shaped fitting (according to DIN 10), to be firmly held in the adjustable or ratchet-shaped screwdriver, thus preventing springing when torsional forces are being exerted.

Packed in a blister with holes for display.

Material

High-speed steel

Suitable for

Steel, non-ferrous metals, cast iron

Compatible equipment Hand tap wrench

















SAP	Thread Measure (Metric)	Thread Pitch (mm)	Working Length (mm)	Total Length (mm)	Fitting (mm)	Pieces (Quantity)	DIN	Quantity	EAN
CHA180102004000	M2	0,40	10	36	2,1	3	DIN 352	1	5604630128858
CHA180102504500	M2,5	0,45	12	40	2,1	3	DIN 352	1	5604630117562
CHA180103005000	М3	0,50	12	40	2,7	3	DIN 352	1	5604630067966
CHA180104007000	M4	0,70	14	45	3,4	3	DIN 352	1	5604630067973
CHA180105008000	M5	0,80	14	50	4,9	3	DIN 352	1	5604630067980
CHA180106010000	M6	1,00	16	56	4,9	3	DIN 352	1	5604630067997
CHA180108012500	M8	1,25	18	63	4,9	3	DIN 352	1	5604630068000
CHA180110015000	M10	1,50	25	70	5,5	3	DIN 352	1	5604630068017
CHA180112017500	M12	1,75	30	75	7,0	3	DIN 352	1	5604630068024
CHA180114020000	M14	2,00	32	80	9,0	3	DIN 352	1	5604630068031
CHA180116020000	M16	2,00	32	80	9,0	3	DIN 352	1	5604630068048
CHA180118025000	M18	2,50	40	95	11,0	3	DIN 352	1	5604630068055
CHA180120025000	M20	2,50	40	95	12,0	3	DIN 352	1	5604630068062
CHA180122025000	M22	2,50	40	100	14,5	3	DIN 352	1	5604630117579
CHA180124030000	M24	3,00	50	110	14,5	3	DIN 352	1	5604630117586
CHA180127030000	M27	3,00	50	110	16,0	3	DIN 352	1	5604630117593
CHA180130030000	M30	3,50	50	125	18,0	3	DIN 352	1	5604630117609

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