

Hand taps M DIN 352 HSS, ground

Set: 3 piece Thread: metric, DIN ISO 13
 Taper tap: 5-6 thread chamfer Flanks: relief-ground
 Second tap: 4-5 thread chamfer Tolerance: ISO 2/6H
 Final tap: 2-3 thread chamfer Surface: bright
 Right hand cutting

For through threads and bottoming threads in alloyed or low-alloyed steels up to 800N/mm² strength, malleable cast iron and non-ferrous metals. The thread is cut in three operations.

Packing unit: set in plastic pack

Nominal thread size	Pitch mm	Thread core hole	Total length mm	Thread length mm	Part no.
M1	0.25	0.75	32	5.5	R230010
M1.2	0.25	0.95	32	5.5	R230012
M1.4	0.30	1.10	32	7.0	R230014
M1.56	0.35	1.25	32	7.0	R230016
M1.7	0.35	1.35	32	8.0	R230017
M1.8	0.35	1.45	32	8.0	R230018
M2	0.40	1.60	36	8.0	R230020
M2.2	0.45	1.75	36	9.0	R230022
M2.3	0.40	1.90	36	9.0	R230023
M2.5	0.45	2.10	40	8.0	R230025
M2.6	0.45	2.10	40	8.0	R230026
M3	0.50	2.50	40	10.0	R230030
M3.5	0.60	2.90	45	12.0	R230035
M4	0.70	3.30	45	12.0	R230040
M4.5	0.75	3.70	50	16.0	R230045
M5	0.80	4.20	50	13.0	R230050
M6	1.00	5.00	50	15.0	R230060
M7	1.00	6.00	50	16.0	R230070
M8	1.25	6.80	56	18.0	R230080
M9	1.25	7.80	63	22.0	R230090
M10	1.50	8.50	70	24.0	R230100
M11	1.50	9.50	70	24.0	R230110
M12	1.75	10.20	75	29.0	R230120
M14	2.00	12.00	80	30.0	R230140
M15	2.00	13.00	80	32.0	R230150
M16	2.00	14.00	80	32.0	R230160
M18	2.50	15.50	95	40.0	R230180
M20	2.50	17.50	95	40.0	R230200
M22	2.50	19.50	100	40.0	R230220
M24	3.00	21.00	110	45.0	R230240
M27	3.00	24.00	110	50.0	R230270
M30	3.50	26.50	125	56.0	R230300
M33	3.50	29.50	125	56.0	R230330
M36	4.00	32.00	150	63.0	R230360
M39	4.00	35.00	150	63.0	R230390
M42	4.50	37.50	150	63.0	R230420
M45	4.50	40.50	160	70.0	R230450
M48	5.00	43.00	180	75.0	R230480
M52	5.00	47.00	180	75.0	R230520



Loose Taps available
 i.e. to order 6mm taps, part no. is R230060-1

Hand taps G DIN 5157 HSS, ground

Set: 2-piece Flanks: relief-ground
 Taper tap: 5-6 thread chamfer Tolerance: ISO 2 / 6H
 Final tap: 2-3 thread chamfer Surface: bright
 Thread: DIN ISO 228 'G' (cylindrical pipe thread)
 DIN 2999 'Rp' (whitworth pipe thread)
 Right hand cutting

For through threads and bottoming threads in alloyed or low-alloyed steels up to 800N/mm² strength, malleable cast iron and non-ferrous metals. The thread is cut in three operations.

Nominal Thread size	Threads per inch	Thread core hole	Total length mm	Thread length mm	Part no.	
G 1/8	Rp 1/8	28	8.8	63	18	R236018
G 1/4	Rp 1/4	19	11.8	70	20	R236014
G 3/8	Rp 3/8	19	15.25	70	20	R236038
G 1/2	Rp 1/2	14	19	80	22	R236012

