

Single-cut taps M ≈ DIN 352 HSS, ground

Chamfer: Type B,
 4 - 5 threads with
 progressive tap
 Thread: metric, DIN ISO 13
 Flanks: relief-ground
 Tolerance: ISO 2 / 6H
 Surface: bright
 Right-hand cutting

For through threads in unalloyed or low-alloyed
 steels up to 800 N/mm² strength, malleable cast
 iron and non-ferrous metals. The thread can
 be cut in one operation by hand or machine.

Packing unit:
 Individual plastic pack

Nominal thread size	Pitch mm	Thread core hole mm	Total length mm	Thread length mm	Article no.	Price each €
M 3	0,50	2,50	40,0	10,0	231 030	
M 4	0,70	3,30	45,0	12,0	231 040	
M 5	0,80	4,20	50,0	13,0	231 050	
M 6	1,00	5,00	50,0	15,0	231 060	
M 8	1,25	6,80	56,0	18,0	231 080	
M 10	1,50	8,50	70,0	24,0	231 100	
M 12	1,75	10,20	75,0	29,0	231 120	



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Single-cut taps M ≈ DIN 352 HSS Co 5, ground

Chamfer: Type B,
 4 - 5 threads with
 progressive tap
 Thread: metric, DIN ISO 13
 Flanks: relief-ground
 Tolerance: ISO 2 / 6H
 Surface: bright
 Right-hand cutting

For through threads in unalloyed or alloyed
 steels up to 900 N/mm² strength, malleable
 cast iron and non-ferrous metals. The thread
 can be cut in one operation by hand or ma-
 chine. The machine tap consists of cobalt al-
 loyed heavy-duty high-speed steel with higher
 heat-resistance for a longer tool life.

Packing unit:
 Individual plastic pack

Nominal thread size	Pitch mm	Thread core hole mm	Total length mm	Thread length mm	Article no.	Price each €
M 3	0,50	2,50	40,0	10,0	231 030 E	
M 4	0,70	3,30	45,0	12,0	231 040 E	
M 5	0,80	4,20	50,0	13,0	231 050 E	
M 6	1,00	5,00	50,0	15,0	231 060 E	
M 8	1,25	6,80	56,0	18,0	231 080 E	
M 10	1,50	8,50	70,0	24,0	231 100 E	
M 12	1,75	10,20	75,0	29,0	231 120 E	

