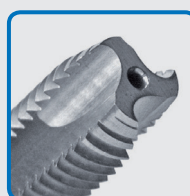


► SHORT MACHINE TAPS

DIN 352



FORM B

3,5-5 threads,
medium chamfer
with spiral point for
through holes

SQUARE SHANK ACCORDING TO DIN 10

for mounting the tap into the
adjustable tap wrench (ATW).

The tap for ISO metric coarse
thread has a reinforced shank
and three flutes for the sizes M1
to M6. For sizes M7 and larger,
the tap has a reduced shank
and four flutes.

TAPS DIN 352 · B · M8 · 6H · HSS

Description

DIN 352	= German Institute for Standardisation
B	= 3,5-5 threads, straight fluted with spiral point for through holes
M8	= Nominal size for ISO metric coarse threads
6H	= Tolerance class according to DIN 802, part 1
HSS	= High-speed steel

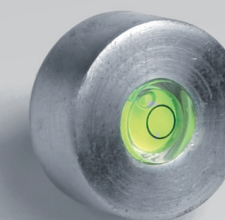
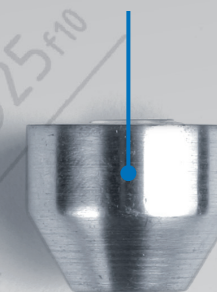
FORM A

6-8 threads,
long chamfer for
through holes

FORM C

2-3 threads,
short chamfer, for through
and blind holes

CHUCK
WITH LEVEL VIAL



HEXAGON



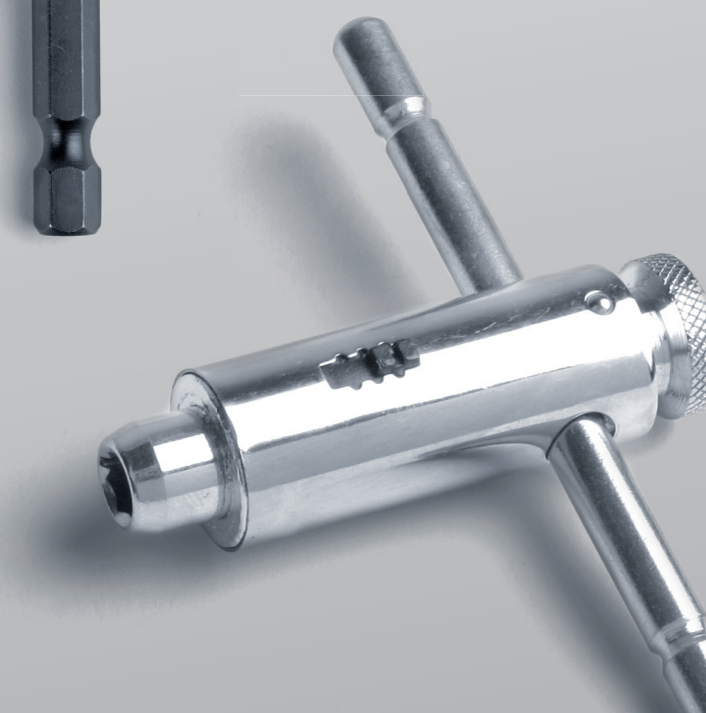
SHORT MACHINE TAP BIT

according to factory
standard for ISO metric
coarse threads M3 to M10
with 1/4"-shank, suitable
for holders according to
DIN 3126 up to 3,3 for
manual and machine
usage.

FORM B


medium chamfer,
3,5-5 threads

MAGNETIC BIT HOLDER











SHORT MACHINE TAPS DIN 352










SHORT MACHINE TAPS		TECHNICAL INFORMATION			
	Standard	DIN 352	Hole type	Through hole < 1×d	
	Thread	M	Direction	Right	
	Material	HSS-G	Tolerance	6H	
	Raw material	Steel	Form	Form A	








Hand tap, single bottoming tap for manual and machine usage, 5-6 thread chamfer

							Art.-No.
M 3	0,5	2,5	40	11	3,5	2,7	00202130
M 4	0,7	3,3	45	13	4,5	3,4	00202150
M 5	0,8	4,2	50	16	6,0	4,2	00202170
M 6	1,0	5,0	56	19	6,0	5,0	00202190
M 8	1,25	6,8	63	22	6,0	6,8	00202210
M 10	1,5	8,5	70	24	7,0	8,5	00202230
M 12	1,75	10,2	75	28	9,0	7,0	00202250
M 14	2,0	12,0	80	30	11,0	9,0	00202260
M 16	2,0	14,0	80	32	12,0	9,0	00202270
M 18	2,5	15,5	95	34	14,0	11,0	00202280
M 20	2,5	17,5	95	34	16,0	12,0	00202290
M 22	2,5	19,5	100	34	18,0	14,5	00202300
M 24	3,0	21,0	110	38	18,0	14,5	00202310

SHORT MACHINE TAPS		TECHNICAL INFORMATION			
	Standard	DIN 352	Hole type	Through hole 1.1/2xd	
	Thread	M	Direction	Right	
	Material	HSS-G	Tolerance	6H	
	Raw material	Steel	Form	Form B	

Hand tap, single bottoming tap for manual and machine usage, 4-5 thread chamfer

							Art.-No.
M 3	0,5	2,5	40	11	3,5	2,7	00204130
M 4	0,7	3,3	45	13	4,5	3,4	00204150
M 5	0,8	4,2	50	16	6,0	4,2	00204170
M 6	1,0	5,0	56	19	6,0	5,0	00204190
M 7	1,0	6,0	56	19	6,0	6,0	00204200
M 8	1,25	6,8	63	22	6,0	6,8	00204210
M 10	1,5	8,5	70	24	7,0	8,5	00204230
M 12	1,75	10,2	75	28	9,0	7,0	00204250

							Art.-No.
M 14	2,0	12,0	80	30	11,0	9,0	00204260
M 16	2,0	14,0	80	32	12,0	9,0	00204270
M 18	2,5	15,5	95	34	14,0	11,0	00204280
M 20	2,5	17,5	95	34	16,0	12,0	00204290
M 22	2,5	19,5	100	34	18,0	14,5	00204300
M 24	3,0	21,0	110	38	18,0	14,5	00204310
M 27	3,0	24,0	110	38	20,0	16,0	00204320
M 30	3,5	26,5	125	45	22,0	18,0	00204330
M 33	3,5	29,5	125	50	25,0	20,0	00204340
M 36	4,0	32,0	150	56	28,0	22,0	00204350
M 39	4,0	35,0	150	60	32,0	24,0	00204360
M 42	4,5	37,5	150	60	32,0	24,0	00204370
M 45	4,5	40,5	160	65	36,0	29,0	00204380
M 48	5,0	43,0	180	70	36,0	29,0	00204390
M 52	5,0	47,0	180	70	40,0	32,0	00204400
M 56	5,5	51,5	180	70	40,0	32,0	00204410
M 60	5,5	54,5	200	75	45,0	35,0	00204420
M 64	6,0	58,0	220	80	50,0	39,0	00204430
M 68	6,0	62,0	220	80	50,0	39,0	00204440
M 72	6,0	66,0	240	80	50,0	39,0	00204450
M 76	6,0	70,0	240	80	50,0	39,0	00204460
M 80	6,0	74,0	260	85	50,0	39,0	00204470
M 84	6,0	78,0	260	85	50,0	39,0	00204480
M 88	6,0	82,0	260	85	50,0	39,0	00204490
M 90	6,0	84,0	260	85	50,0	39,0	00204500
M 92	6,0	86,0	280	90	56,0	44,0	00204510
M 96	6,0	90,0	280	90	56,0	44,0	00204520
M 100	6,0	94,0	300	90	56,0	44,0	00204530

