

MACHINE TAPS DIN 371 / 376

MACHINE TAPS



TECHNICAL INFORMATION

Standard	DIN 371 (DIN 2184-1)	Hole type	Blind hole < 2×d
Thread	M	Direction	Right
Material	HSS-G	Tolerance	6H
Raw material	Steel	Form	Form C / RSP 35°

Machine tap with reinforced shank, 2-3 thread chamfer, 35° right spiral flute

							Art.-No.
M 2	0,4	1,6	45	8	2,8	2,1	00306080
M 2,2	0,45	1,75	45	9	2,8	2,1	00306090
M 2,3	0,4	1,9	45	9	2,8	2,1	00306100
M 2,5	0,45	2,05	50	9	2,8	2,1	00306110
M 2,6	0,45	2,1	50	9	2,8	2,1	00306120
M 3	0,5	2,5	56	7	3,5	2,7	00306130
M 3,5	0,6	2,9	56	7	4,0	3,0	00306140
M 4	0,7	3,3	63	8	4,5	3,4	00306150
M 5	0,8	4,2	70	10	6,0	4,9	00306170
M 6	1,0	5,0	80	12	6,0	4,9	00306190
M 7	1,0	6,0	80	12	7,0	5,5	00306200
M 8	1,25	6,8	90	16	8,0	6,2	00306210
M 10	1,5	8,5	100	16	10,0	8,0	00306230

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Machine tap with overflow shank, 2-3 thread chamfer, 35° right spiral flute

							Art.-No.
M 3	0,5	2,5	56	7	2,2	—	00311130
M 4	0,7	3,3	63	8	2,8	2,1	00311150
M 5	0,8	4,2	70	10	3,5	2,7	00311170
M 6	1,0	5,0	80	12	4,5	3,4	00311190
M 7	1,0	6,0	80	12	5,5	4,3	00311200
M 8	1,25	6,8	90	16	6,0	4,9	00311210
M 10	1,5	8,5	100	16	7,0	5,5	00311230
M 12	1,75	10,2	110	18	9,0	7,0	00311250
M 14	2,0	12,0	110	20	11,0	9,0	00311260
M 16	2,0	14,0	110	22	12,0	9,0	00311270
M 18	2,5	15,5	125	25	14,0	11,0	00311280
M 20	2,5	17,5	140	25	16,0	12,0	00311290
M 22	2,5	19,5	140	25	18,0	14,5	00311300
M 24	3,0	21,0	160	30	18,0	14,5	00311310
M 27	3,0	24,0	160	30	20,0	16,0	00311320
M 30	3,5	26,5	180	35	22,0	18,0	00311330
M 33	3,5	29,5	180	35	25,0	20,0	00311340
M 36	4,0	32,0	200	45	28,0	22,0	00311350
M 39	4,0	35,0	200	45	32,0	24,0	00311360
M 42	4,5	37,5	200	45	32,0	24,0	00311370
M 45	4,5	40,5	220	50	36,0	29,0	00311380
M 48	5,0	43,0	250	50	36,0	29,0	00311390
M 52	5,0	47,0	250	55	40,0	32,0	00311400
M 56	5,5	51,5	250	55	40,0	32,0	00311410
M 60	5,5	54,5	280	55	45,0	35,0	00311420
M 64	6,0	58,0	315	70	50,0	39,0	00311430
M 68	6,0	62,0	315	70	50,0	39,0	00311440
M 72	6,0	66,0	340	80	50,0	39,0	00311450
M 76	6,0	70,0	340	80	50,0	39,0	00311460
M 80	6,0	74,0	360	85	50,0	39,0	00311470
M 84	6,0	78,0	380	85	50,0	39,0	00311480
M 88	6,0	82,0	380	85	50,0	39,0	00311490
M 90	6,0	84,0	380	85	50,0	39,0	00311500
M 92	6,0	86,0	400	90	56,0	44,0	00311510
M 96	6,0	90,0	400	90	56,0	44,0	00311520
M 100	6,0	94,0	400	90	56,0	44,0	00311530

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Raw material	Steel	Form	Form C / RSP 35°

Machine tap with reinforced shank, 2-3 thread chamfer, 35° right spiral flute

							Art.-No.
M 2	0,4	1,6	45	8	2,8	2,1	01015080
M 2,2	0,45	1,75	45	9	2,8	2,1	01015090
M 2,3	0,4	1,9	45	9	2,8	2,1	01015100
M 2,5	0,45	2,05	50	9	2,8	2,1	01015110
M 2,6	0,45	2,1	50	9	2,8	2,1	01015120
M 3	0,5	2,5	56	7	3,5	2,7	01015130
M 3,5	0,6	2,9	56	7	4,0	3,0	01015140
M 4	0,7	3,3	63	8	4,5	3,4	01015150
M 5	0,8	4,2	70	10	6,0	4,9	01015170
M 6	1,0	5,0	80	12	6,0	4,9	01015190
M 7	1,0	6,0	80	12	7,0	5,5	01015200
M 8	1,25	6,8	90	16	8,0	6,2	01015210
M 10	1,5	8,5	100	16	10,0	8,0	01015230

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Standard	DIN 376	Hole type	Blind hole < 2×d
Thread	M	Direction	Right
Material	HSSE-G	Tolerance	6H
Raw material	Steel	Form	Form C / RSP 35°

Machine tap with overflow shank, 2-3 thread chamfer, 35° right spiral flute

							Art.-No.
M 3	0,5	2,5	56	7	2,2	—	02015130
M 4	0,7	3,3	63	8	2,8	2,1	02015150
M 5	0,8	4,2	70	10	3,5	2,7	02015170
M 6	1,0	5,0	80	12	4,5	3,4	02015190
M 7	1,0	6,0	80	12	5,5	4,3	02015200
M 8	1,25	6,8	90	16	6,0	4,9	02015210
M 10	1,5	8,5	100	16	7,0	5,5	02015230
M 12	1,75	10,2	110	18	9,0	7,0	02015250
M 14	2,0	12,0	110	20	11,0	9,0	02015260
M 16	2,0	14,0	110	22	12,0	9,0	02015270
M 18	2,5	15,5	125	25	14,0	11,0	02015280
M 20	2,5	17,5	140	25	16,0	12,0	02015290
M 22	2,5	19,5	140	25	18,0	14,5	02015300
M 24	3,0	21,0	160	30	18,0	14,5	02015310
M 27	3,0	24,0	160	30	20,0	16,0	02015320
M 30	3,5	26,5	180	35	22,0	18,0	02015330
M 33	3,5	29,5	180	35	25,0	20,0	02015340
M 36	4,0	32,0	200	45	28,0	22,0	02015350
M 39	4,0	35,0	200	45	32,0	24,0	02015360
M 42	4,5	37,5	200	45	32,0	24,0	02015370
M 45	4,5	40,5	220	50	36,0	29,0	02015380
M 48	5,0	43,0	250	50	36,0	29,0	02015390
M 52	5,0	47,0	250	55	40,0	32,0	02015400
M 56	5,5	51,5	250	55	40,0	32,0	02015410
M 60	5,5	54,5	280	55	45,0	35,0	02015420
M 64	6,0	58,0	315	70	50,0	39,0	02015430
M 68	6,0	62,0	315	70	50,0	39,0	02015440
M 72	6,0	66,0	340	80	50,0	39,0	02015450
M 76	6,0	70,0	340	80	50,0	39,0	02015460
M 80	6,0	74,0	360	85	50,0	39,0	02015470
M 84	6,0	78,0	380	85	50,0	39,0	02015480
M 88	6,0	82,0	380	85	50,0	39,0	02015490
M 90	6,0	84,0	380	85	50,0	39,0	02015500
M 92	6,0	86,0	400	90	56,0	44,0	02015510
M 96	6,0	90,0	400	90	56,0	44,0	02015520
M 100	6,0	94,0	400	90	56,0	44,0	02015530