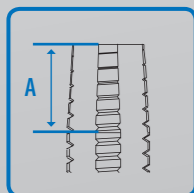


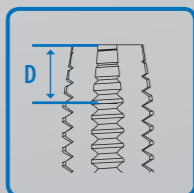
SQUARE SHANK ACCORDING TO DIN 10

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



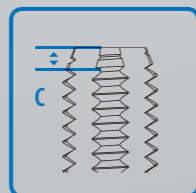
TAPER

Marked with one ring, long chamfer, Form A / 6 - 8 threads



PLUG

Marked with two rings, medium chamfer, Form D / 3, 5 - 5 threads



BOTTOMING

no marking, short chamfer, Form C / 2 - 3 threads

a x 45°



TAPS
DIN 352 · 3S · M4 · 6H · HSS

Description

- DIN 352 = German Institute for Standardisation
- 3S = 3pcs. Set
- M4 = Size in mm for ISO metric coarse threads according to DIN 13
- 6H = Tolerance class according to DIN 802, part 1
- HSS = High-speed steel

Labelling according to DIN 2791

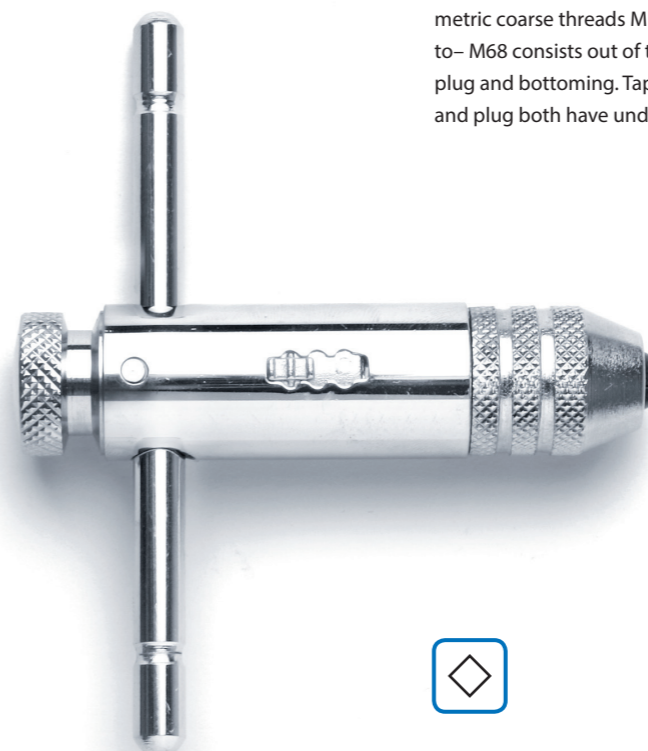
M4 6H HSS

▶ **HAND TAPS**

DIN 352

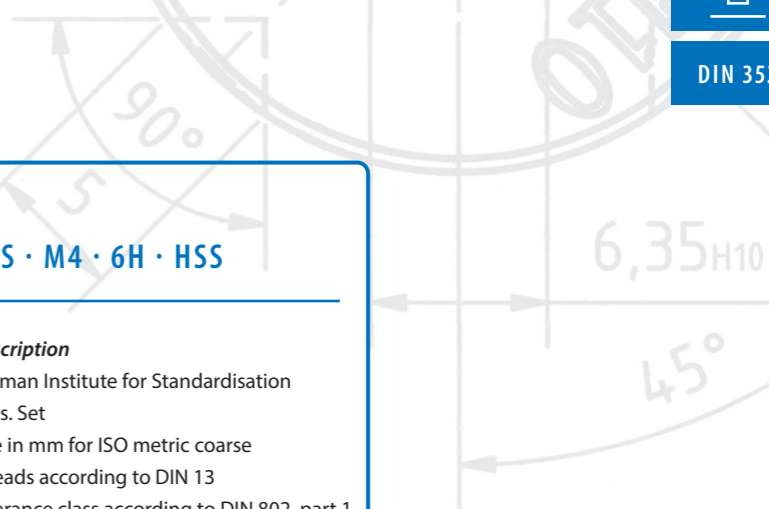
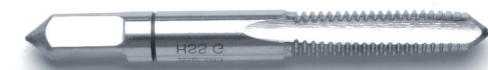
The three-piece set for ISO metric coarse threads M1 to M68 consists out of taper, plug and bottoming. Taper and plug both have undersize.

The sizes up to M7 have a reinforced shank and three flutes. Sizes from M7 to M68 have a reinforced shank and four flutes.



SQUARE SHANK ACCORDING TO DIN 10

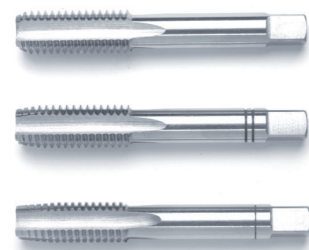
for mounting the tap into the tool holder (TH).



- 1
- 2
- 3
- 4
- 5

HAND TAPS DIN 352

HAND TAPS



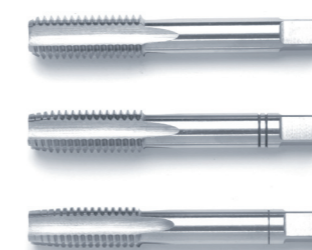
TECHNICAL INFORMATION

Standard	DIN 352	Hole type	Through/blind hole
Thread	M	Direction	Right
Material	HSS-G	Tolerance	ISO2 / 6H
Raw material	Steel		

								Set	No. 1	No. 2	No. 3
M 1	0,25	0,75	32	5,5	2,5	2,1		00105010	00104011	00104012	00104013
M 1,1	0,25	0,85	32	5,5	2,5	2,1		00105020	00104021	00104022	00104023
M 1,2	0,25	0,95	32	5,5	2,5	2,1		00105030	00104031	00104032	00104033
M 1,4	0,3	1,1	32	7	2,5	2,1		00105040	00104041	00104042	00104043
M 1,6	0,35	1,25	32	8	2,5	2,1		00105050	00104051	00104052	00104053
M 1,7	0,35	1,3	32	8	2,5	2,1		00105060	00104061	00104062	00104063
M 1,8	0,35	1,45	32	8	2,5	2,1		00105070	00104071	00104072	00104073
M 2	0,4	1,6	36	8	2,8	2,1		00105080	00104081	00104082	00104083
M 2,2	0,45	1,75	36	9	2,8	2,1		00105090	00104091	00104092	00104093
M 2,3	0,4	1,9	36	9	2,8	2,1		00105100	00104101	00104102	00104103
M 2,5	0,45	2,05	40	9	2,8	2,1		00105110	00104111	00104112	00104113
M 2,6	0,45	2,1	40	9	2,8	2,1		00105120	00104121	00104122	00104123
M 3	0,5	2,5	40	11	3,5	2,7		00105130	00104131	00104132	00104133
M 3,5	0,6	2,9	45	13	4	3		00105140	00104141	00104142	00104143
M 4	0,7	3,3	45	13	4,5	3,4		00105150	00104151	00104152	00104153
M 4,5	0,75	3,7	50	16	6	4,9		00105160	00104161	00104162	00104163
M 5	0,8	4,2	50	16	6	4,9		00105170	00104171	00104172	00104173
M 6	1,0	5,0	56	19	6	4,9		00105190	00104191	00104192	00104193
M 7	1,0	6,0	56	19	6	4,9		00105200	00104201	00104202	00104203
M 8	1,25	6,8	63	22	6	4,9		00105210	00104211	00104212	00104213
M 9	1,25	7,8	63	22	7	5,5		00105220	00104221	00104222	00104223
M 10	1,5	8,5	70	24	7	5,5		00105230	00104231	00104232	00104233
M 11	1,5	9,5	70	24	8	6,2		00105240	00104241	00104242	00104243
M 12	1,75	10,2	75	28	9	7		00105250	00104251	00104252	00104253
M 14	2,0	12,0	80	30	11	9		00105260	00104261	00104262	00104263
M 16	2,0	14,0	80	32	12	9		00105270	00104271	00104272	00104273
M 18	2,5	15,5	95	34	14	11		00105280	00104281	00104282	00104283
M 20	2,5	17,5	95	34	16	12		00105290	00104291	00104292	00104293
M 22	2,5	19,5	100	34	18	14,5		00105300	00104301	00104302	00104303
M 24	3,0	21,0	110	38	18	14,5		00105310	00104311	00104312	00104313
M 27	3,0	24,0	110	38	20	16		00105320	00104321	00104322	00104323
M 30	3,5	26,5	125	45	22	18		00105330	00104331	00104332	00104333

								Set	No. 1	No. 2	No. 3
M 33	3,5	29,5	125	50	25	20		00105340	00104341	00104342	00104343
M 36	4,0	32,0	150	56	28	22		00105350	00104351	00104352	00104353
M 39	4,0	35,0	150	60	32	24		00105360	00104361	00104362	00104363
M 42	4,5	37,5	150	60	32	24		00105370	00104371	00104372	00104373
M 45	4,5	40,5	160	65	36	29		00105380	00104381	00104382	00104383
M 48	5,0	43,0	180	70	36	29		00105390	00104391	00104392	00104393
M 52	5,0	47,0	180	70	40	32		00105400	00104401	00104402	00104403
M 56	5,5	50,5	180	70	40	32		00105410	00104411	00104412	00104413
M 60	5,5	54,5	200	75	45	35		00105420	00104421	00104422	00104423
M 64	6,0	58,0	220	80	50	39		00105430	00104431	00104432	00104433

HAND TAPS



TECHNICAL INFORMATION

Standard	DIN 352	Hole type	Through/blind hole
Thread	M	Direction	Right
Material	HSSE-G	Tolerance	ISO2 / 6H
Raw material	Stainless steel		

								Set	No. 1	No. 2	No. 3
M 3	0,5	2,5	40	12	3,5	2,7		00107130	00106131	00106132	00106133
M 4	0,7	3,3	45	14	4,5	3,4		00107150	00106151	00106152	00106153
M 5	0,8	4,2	50	16	6	4,9		00107170	00106171	00106172	00106173
M 6	1,0	5,0	56	19	6	4,9		00107190	00106191	00106192	00106193
M 8	1,25	6,8	63	22	6	4,9		00107210	00106211	00106212	00106213
M 10	1,5	8,5	70	25	7	5,5		00107230	00106231	00106232	00106233
M 12	1,75	10,2	75	28	9	7		00107250	00106251	00106252	00106253
M 14	2,0	12,0	80	32	11	9		00107260	00106261	00106262	00106263
M 16	2,0	14,0	80	32	12	9		00107270	00106271	00106272	00106273
M 18	2,5	15,5	95	34	14	11		00107280	00106281	00106282	00106283
M 20	2,5	17,5	95	34	16	12		00107290	00106291	00106292	00106293
M 22	2,5	19,5	100	34	18	14,5		00107300	00106301	00106302	00106303
M 24	3,0	21,0	110	38	18	14,5		00107310	00106311	00106312	00106313
M 27	3,0	24,0	110	38	20	16		00107320	00106321	00106322	00106323
M 30	3,5	26,5	125	45	22	18		00107330	00106331	00106332	00106333
M 33	3,5	29,5	125	50	25	20		00107340	00106341	00106342	00106343
M 36	4,0	32,0	150	56	28	22		00107350	00106351	00106352	00106353
M 39	4,0	35,0	150	60	32	24		00107360	00106361	00106362	00106363