

TAPS DIN 2181 · 2S · M4 × 0,5 · 6H · HSS

Description

DIN 2181 = German Institute for Standardisation
2S = 2pcs. Set
M4 × 0,5 = ISO metric fine thread size 4mm with 0.5 pitch
6H = Tolerance class according to DIN 802, part 1
HSS = High-Speed Steel
Labelling according to DIN 2197
M4 × 0.5 6H HSS



SQUARE SHANK ACCORDING TO DIN 10
for mounting the tap
into the adjustable tap wrench

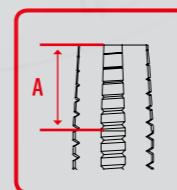
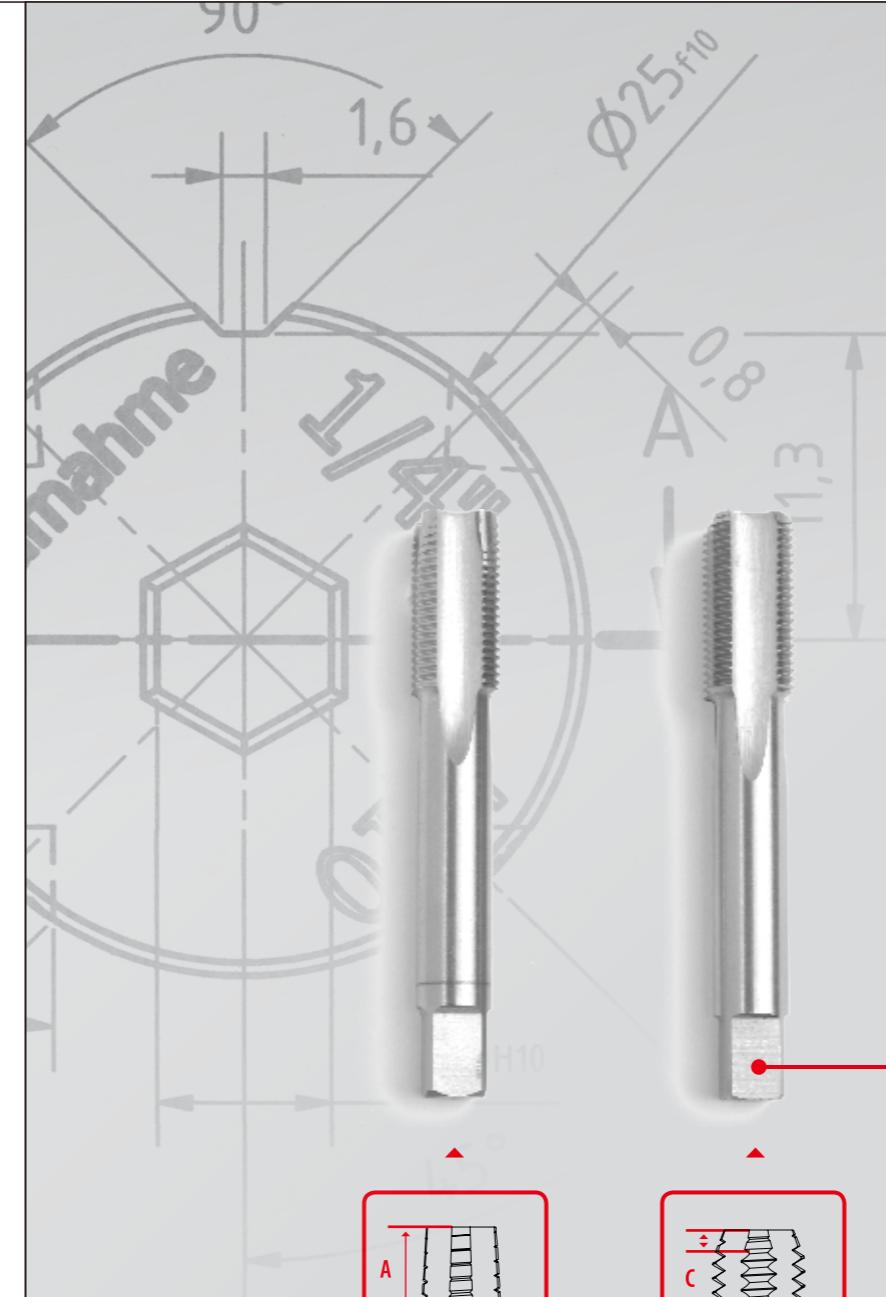
HAND TAPS

DIN 2181

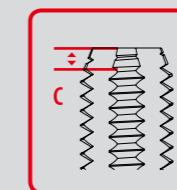
Clamp into ratchet tool holder



The two-piece set for ISO metric fine thread consists of taper and bottoming.
The taper has undersize.



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



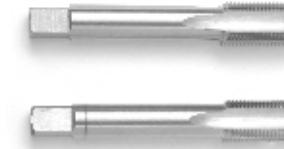
BOTTOMING
no marking,
short chamfer,
Form C / 2 - 3 threads



CHUCK
of an adjustable tap wrench

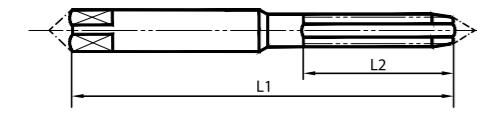
HAND TAPS

HAND TAP 2PCS SET

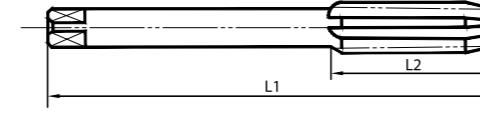


Standard	DIN 2181
Hole type	through/blind hole
Material	HSS-G
Range	MF2-MF24
Direction	right hand
Tolerance	ISO2 / 6H
Function	internal threads cutting
Feature	cutting sequenced by No.1 -3,fully ground

*Inquiry of excluded sizes in this manual is welcome.



M6 and smaller



M7 and above

Art.No.	▼	❖	❖	❖	❖	❖
1010401010001	MF 2 x 0,25	0,25	40	8	2,1	1.73
1010401010002	MF 2,5 x 0,35	0,35	40	8	2,1	1.62
1010401010003	MF 2,6 x 0,35	0,35	40	8	2,1	2.25
1010401010004	MF 3 x 0,35	0,35	40	8	2,7	2.62
1010401010005	MF 3,5 x 0,35	0,35	45	9	3,0	3.12
1010401010006	MF 4 x 0,35	0,35	45	10	3,4	3.62
1010401010007	MF 4 x 0,5	0,5	45	10	3,4	3.46
1010401010008	MF 4,5 x 0,35	0,35	50	12	3,4	4.12
1010401010009	MF 4,5 x 0,5	0,5	50	12	3,4	3.96
1010401010010	MF 5 x 0,5	0,5	50	12	4,9	4.46
1010401010011	MF 5 x 0,75	0,75	50	12	4,9	4.19
1010401010012	MF 5,5 x 0,5	0,5	56	12	4,9	4.96
1010401010013	MF 5,5 x 0,75	0,75	56	12	4,9	4.69
1010401010014	MF 6 x 0,5	0,5	56	14	4,9	5.46
1010401010015	MF 6 x 0,75	0,75	56	14	4,9	5.19
1010401010016	MF 6,5 x 0,75	0,75	56	14	4,9	5.69
1010401010017	MF 7 x 0,5	0,5	56	14	4,9	6.46
1010401010018	MF 7 x 0,75	0,75	56	14	4,9	6.19
1010401010019	MF 8 x 0,5	0,5	56	18	4,9	7.5
1010401010020	MF 8 x 0,75	0,5	56	18	4,9	7.19
1010401010021	MF 8 x 1	1,0	63	22	4,9	6.92
1010401010022	MF 9 x 0,75	0,75	63	22	5,5	8.19
1010401010023	MF 9 x 1	1,0	63	22	5,5	7.92
1010401010024	MF 10 x 0,5	0,5	63	20	5,5	9.5

Art.No.	▼	❖	❖	❖	❖	❖
1010401010025	MF 10 x 0,75	0,75	63	20	5,5	9.19
1010401010026	MF 10 x 1	1,0	63	20	5,5	8.92
1010401010027	MF 10 x 1,25	1,25	70	24	5,5	8.65
1010401010028	MF 11 x 0,75	0,75	63	20	6,2	10.19
1010401010029	MF 11 x 1	1,0	63	20	6,2	9.92
1010401010030	MF 11 x 1,25	1,25	70	22	6,2	9.75
1010401010031	MF 12 x 0,75	0,75	70	22	7,0	11.19
1010401010032	MF 12 x 1	1,0	70	22	7,0	10.92
1010401010033	MF 12 x 1,25	1,25	70	22	7,0	10.65
1010401010034	MF 12 x 1,5	1,5	70	22	7,0	10.38
1010401010035	MF 13 x 1	1,0	70	22	9,0	11.92
1010401010036	MF 13 x 1,5	1,5	70	22	9,0	11.38
1010401010037	MF 14 x 1	1,0	70	22	9,0	12.92
1010401010038	MF 14 x 1,25	1,25	70	22	9,0	12.75
1010401010039	MF 14 x 1,5	1,5	70	22	9,0	12.38
1010401010040	MF 15 x 1	1,0	70	22	9,0	13.92
1010401010041	MF 15 x 1,25	1,25	70	22	9,0	13.75
1010401010042	MF 15 x 1,5	1,5	70	22	9,0	13.38
1010401010043	MF 16 x 1	1,0	70	22	9,0	14.92
1010401010044	MF 16 x 1,25	1,25	70	22	9,0	14.75
1010401010045	MF 16 x 1,5	1,5	70	22	9,0	14.38
1010401010046	MF 17 x 1	1,0	70	22	9,0	15.92
1010401010047	MF 17 x 1,5	1,5	70	22	9,0	15.38
1010401010048	MF 18 x 1	1,0	80	22	11,0	16.92
1010401010049	MF 18 x 1,25	1,25	80	22	11,0	16.75
1010401010050	MF 18 x 1,5	1,5	80	22	11,0	16.38
1010401010051	MF 18 x 2	2,0	80	22	11,0	15.84
1010401010052	MF 19 x 1	1,0	80	22	11,0	17.92
1010401010053	MF 19 x 1,5	1,5	80	22	11,0	17.38
1010401010054	MF 20 x 1	1,0	80	22	12,0	18.92
1010401010055	MF 20 x 1,25	1,25	80	22	12,0	18.75
1010401010056	MF 20 x 1,5	1,5	80	22	12,0	18.38
1010401010057	MF 20 x 2	2,0	80	22	12,0	17.84
1010401010058	MF 21 x 1	1,0	80	22	12,0	19.92
1010401010059	MF 21 x 1,5	1,5	80	22	12,0	19.38
1010401010060	MF 22 x 1	1,0	80	22	14,5	20.92
1010401010061	MF 22 x 1,25	1,25	80	22	14,5	20.75
1010401010062	MF 22 x 1,5	1,5	80	22	14,5	20.38
1010401010063	MF 22 x 2	2,0	80	22	14,5	19.84
1010401010064	MF 23 x 1	1,0	80	22	14,5	21.92
1010401010065	MF 23 x 1,5	1,5	80	22	14,5	21.38
1010401010066	MF 24 x 1	1,0	90	22	14,5	22.92
1010401010067	MF 24 x 1,25	1,25	90	22	14,5	22.38
1010401010068	MF 24 x 1,5	1,5	90	22	14,5	21.84
1010401010069	MF 24 x 2	2,0	90	22	14,5	22