

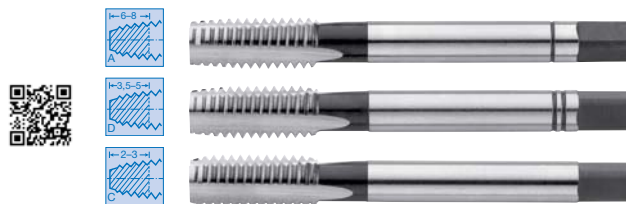


### HSS steel hand taps series, coarse pitch, DIN 352, left-hand

Set of HSS steel hand taps, coarse pitch, DIN 352, for left ISO and DIN 13 metric thread, chamfer inlet of 6-8 threads, intermediate inlet of 3,5-5 threads, finishing machine inlet of 2-3 threads; straight grooves, ground and stripped threads for passing-through and blind holes.

For machining of alloy and non-alloy steels, stainless steels, aluminum alloys and non-ferrous materials.

M-LH HSS DIN 352 ISO 2 6H Tipo N 60° ≤ 3xd



Codice Acciaio <850 N/mm² Acciaio >850 <1000 N/mm² Acciaio >1000 <1400 N/mm² Acciaio <42 HRc Acciaio INOX Leghe di Titanio Ghisa Alluminio e leghe Rame Ottone Bronzo

A05612 ● ○ ○ ○ ○ ○ ○ ○ ○

Code	€	M	Pitch (mm)	Shank ø (mm)	Pulling framework (mm)	Pre-bore (mm)	Overall length (mm)
A056120030	◇	M3	0,5	3,5	2,7	2,5	40
A056120040	◇	M4	0,7	4,5	3,4	3,3	45
A056120050	◇	M5	0,8	6	4,9	4,2	50
A056120060	◇	M6	1	6	4,9	5	50
A056120080	◇	M8	1,25	6	4,9	6,8	56
A056120100	◇	M10	1,5	7	5,5	8,5	70

Code	€	M	Pitch (mm)	Shank ø (mm)	Pulling framework (mm)	Pre-bore (mm)	Overall length (mm)
A056120120	◇	M12	1,75	9	7	10,2	75
A056120140	◇	M14	2	11	9	12	80
A056120160	◇	M16	2	12	9	14	80
A056120180	◇	M18	2,5	14	11	15,5	95
A056120200	◇	M20	2,5	16	12	17,5	95



### HSS steel hand taps series, fine pitch, DIN 2181

Set of HSS steel hand taps, fine pitch, DIN 2181, for ISO and DIN 13 metric thread, chamfer inlet 6-8 threads, intermediate inlet of 2-3 threads, straight grooves, ground and stripped threads for passing-through and blind holes.

For machining of alloy and non-alloy steels, stainless steels, aluminum alloys and non-ferrous materials.

MF HSS DIN 2181 ISO 2 6H Tipo N 60° ≤ 3xd



Codice Acciaio <850 N/mm² Acciaio >850 <1000 N/mm² Acciaio >1000 <1400 N/mm² Acciaio INOX Leghe di Titanio Ghisa Alluminio e leghe Rame Ottone Bronzo

A05627 ● ○ ○ ○ ○ ○ ○ ○ ○

Code	€	MFxPitch (mm)	Shank ø (mm)	Pulling framework (mm)	Pre-bore (mm)	Overall length (mm)
A056270001	◇	M2x0,25	2,8	2,1	1,75	36
A056270003	◇	M2,5x0,35	2,8	2,1	2,15	40
A056270005	◇	M2,5x0,35	2,8	2,1	2,25	40
A056270007	◇	M3x0,35	3,5	2,7	2,65	40
A056270009	◇	M4x0,35	4,5	3,4	3,65	45
A056270011	◇	M4x0,5	4,5	3,4	3,5	45
A056270013	◇	M5x0,5	6	4,9	4,5	50
A056270015	◇	M6x0,5	6	4,9	5,5	50
A056270017	◇	M6x0,75	6	4,9	5,2	50
A056270019	◇	M7x0,75	6	4,9	6,2	50
A056270021	◇	M8x0,5	6	4,9	7,5	50
A056270023	◇	M8x0,75	6	4,9	7,2	50
A056270025	◇	M8x1	6	4,9	7	56
A056270027	◇	M9x1	7	5,5	8	63
A056270029	◇	M10x0,75	7	5,5	9,2	63
A056270031	◇	M10x1	7	5,5	9	63
A056270033	◇	M10x1,25	7	5,5	8	70
A056270035	◇	M11x1	8	6,2	10	63
A056270037	◇	M12x1	9	7	11	70
A056270039	◇	M12x1,25	9	7	10,8	70
A056270041	◇	M12x1,5	9	7	10,5	70
A056270043	◇	M14x1	11	9	13	70
A056270045	◇	M14x1,25	11	9	12,8	70
A056270047	◇	M14x1,5	11	9	12,5	70
A056270049	◇	M15x1	12	9	14	70
A056270051	◇	M15x1,5	12	9	13,5	70
A056270053	◇	M16x1	12	9	15	70
A056270055	◇	M16x1,5	12	9	14,5	70
A056270057	◇	M18x1	14	11	17	80
A056270059	◇	M18x1,5	14	11	16,5	80
A056270061	◇	M18x2	14	11	16	80
A056270063	◇	M20x1	16	12	19	80
A056270065	◇	M20x1,5	16	12	18,5	80
A056270067	◇	M20x2	16	12	18	80

Code	€	MFxPitch (mm)	Shank ø (mm)	Pulling framework (mm)	Pre-bore (mm)	Overall length (mm)
A056270069	◇	M22x1	18	14,5	21	80
A056270071	◇	M22x1,5	18	14,5	20,5	80
A056270073	◇	M22x2	18	14,5	20	80
A056270075	◇	M24x1,5	18	14,5	22,5	90
A056270077	◇	M24x2	18	14,5	22	90
A056270079	◇	M25x1,5	18	14,5	23,5	90
A056270081	◇	M26x1,5	18	14,5	24,5	90
A056270083	◇	M27x1,5	20	16	25,5	90
A056270085	◇	M27x2	20	16	25	90
A056270087	◇	M28x1,5	20	16	26,5	90
A056270089	◇	M30x1	22	18	29	90
A056270091	◇	M30x1,5	22	18	28,5	90
A056270093	◇	M30x2	22	18	28	90
A056270095	◇	M32x1,5	22	18	30,5	90
A056270097	◇	M33x1,5	25	20	31,5	100
A056270099	◇	M33x2	25	20	31	100
A056270101	◇	M34x1,5	28	22	32,5	100
A056270103	◇	M35x1,5	28	22	33,5	100
A056270105	◇	M36x1,5	28	22	34,5	100
A056270107	◇	M36x2	28	22	34	125
A056270109	◇	M36x3	28	22	33	125
A056270111	◇	M38x1,5	28	22	36,5	110
A056270113	◇	M39x2	32	24	37	125
A056270115	◇	M39x3	32	24	36	125
A056270117	◇	M40x1,5	32	24	38,5	110
A056270119	◇	M42x2	32	24	40	125
A056270121	◇	M42x3	32	24	39	125
A056270123	◇	M45x1,5	36	29	43,5	110
A056270125	◇	M45x2	36	29	43	125
A056270127	◇	M48x1,5	36	29	46,5	140
A056270129	◇	M48x3	36	29	45	140
A056270131	◇	M50x1,5	36	29	48,5	140
A056270133	◇	M52x2	40	32	50	140

● Recommended ○ Suitable ○ Possible

◆ Available from stock CDU ◇ Shipping from external warehouse