Hand Tap Sets and Machine Taps

UNEF Unified extra fine thread / ANSI B1.1

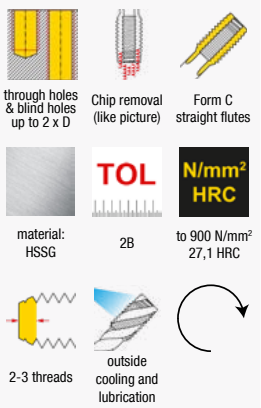
Efficient internal thread cutting.

The short structural type of the Hand Tap Sets makes that tap usable by hand. The Short-Machine-Tap is also usable by machine.

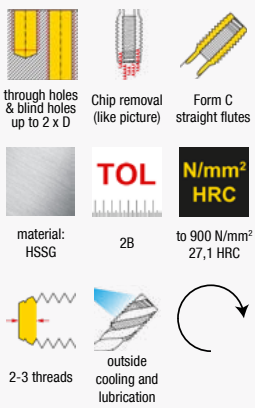
A Hand-Tap-Set includes 2 taps:

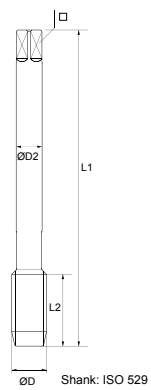
- Taper Tap
- Finish Tap

Hand Tap Sets
for general use



Machine Taps
Form C for through holes and blind holes









UNEF	D1	D2	L1	L2	□		No.	No.
UNEF No 12 x 32	5,49	5,6	62	17	4,5	4,75		170501001
UNEF 1/4 x 32	6,35	6,3	66	19	5,0	5,60	170313001	170501002
UNEF 5/16 x 32	7,94	8,0	72	22	6,3	7,20	170313002	170501003
UNEF 3/8 x 32	9,53	10,0	80	24	8,0	8,80	170313003	170501004
UNEF 7/16 x 28	11,11	8,0	85	25	6,3	10,25	170313004	170501005
UNEF 1/2 x 28	12,70	9,0	89	29	7,1	11,80	170313005	170501006
UNEF 9/16 x 24	14,29	11,2	95	30	9,0	13,30	170313006	170501007
UNEF 5/8 x 24	15,88	12,5	102	32	10,0	14,90	170313007	170501008
UNEF 11/16 x 24	17,46	14,0	112	37	11,2	16,50		170501009
UNEF 3/4 x 20	19,05	14,0	112	37	11,2	17,75	170313008	170501010
UNEF 13/16 x 20	20,64	16,0	118	38	12,5	19,50		170501011
UNEF 7/8 x 20	22,23	16,0	118	38	12,5	21,00	170313009	170501012
UNEF 15/16 x 20	23,81	18,0	130	45	14,0	22,50		170501013
UNEF 1" x 20	25,40	16,0	130	45	14,0	24,25	170313010	170501014
UNEF 1.1/16 x 18	26,99	20,0	138	48	16,0	25,70		170501015
UNEF 1.1/8 x 18	28,58	20,0	138	48	16,0	27,25		170501016
UNEF 1.3/16 x 18	30,16	22,4	151	51	18,0	28,75		170501017
UNEF 1.1/4 x 18	31,75	22,4	151	51	18,0	30,50		170501018
UNEF 1.5/16 x 18	33,34	25,0	162	57	20,0	32,00		170501019
UNEF 1.3/8 x 18	34,93	25,0	162	57	20,0	33,50		170501020
UNEF 1.7/16 x 18	36,51	28,0	170	60	22,4	35,20		170501021
UNEF 1.1/2 x 18	38,10	28,0	170	60	22,4	36,80		170501022
UNEF 1.9/16 x18	39,69	28,0	170	60	22,4	38,40		170501023
UNEF 1.5/8 x 18	41,28	28,0	170	60	22,4	40,00		170501024
UNEF 1.11/16 x 18	42,86	31,5	187	67	25,0	41,50		170501025
UNEF 1.3/4 x 18	44,45	31,5	187	67	25,0	43,00		170501026
UNEF 2" x 18	50,80	35,5	200	70	28,0	49,50		170501027