

TR

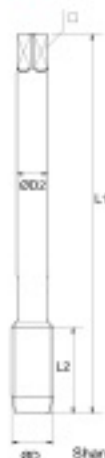
Trapezoidal thread / DIN103

Efficient internal thread cutting.

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

A Hand-Tap-Set includes 3 taps:

- Taper Tap
- Intermediate Tap
- Finish Tap



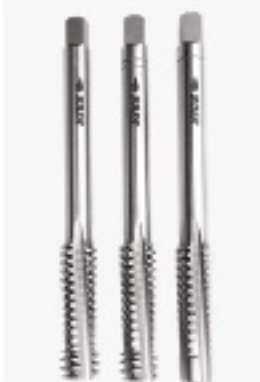
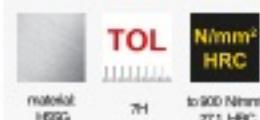
ØD Shank: works standard

Hand Tap Sets for general use



Hand Tap Sets for general use

Left Hand


TR

	D2	L1	L2	□		No.	€	No.	€
TR 9 x 1,5	7,0	100,0	22	5,5	7,60	230301001	*	230302001	*
TR 10 x 1,5	7,0	100,0	22	5,5	8,60	230301002	458,55	230302002	715,46
TR 10 x 2	7,0	90,0	34	5,5	8,20	230301003	371,51	230302003	786,89
TR 10 x 3	7,0	100,0	40	5,5	7,60	230301004	371,51	230302004	786,89
TR 11 x 2	8,0	100,0	22	6,2	9,20	230301005	590,66	230302005	905,56
TR 12 x 2	9,0	110,0	25	7,0	10,20	230301006	504,28	230302006	786,89
TR 12 x 3	8,0	110,0	40	6,2	9,25	230301007	387,26	230302007	786,89
TR 14 x 2	11,0	110,0	26	9,0	12,20	230301008	685,50	230302008	1.039,21
TR 14 x 3	10,0	130,0	45	8,0	11,25	230301009	491,15	230302009	944,74
TR 14 x 4	10,0	130,0	55	8,0	10,70	230301010	503,75	230302010	944,74
TR 16 x 2	12,0	110,0	27	9,0	14,20	230301011	685,50	230302011	1.039,21
TR 16 x 4	11,0	140,0	55	9,0	12,25	230301012	503,75	230302012	944,74
TR 18 x 2	14,0	125,0	27	11,0	16,20	230301013	967,77	230302013	1.509,27
TR 18 x 4	12,0	150,0	55	9,0	14,25	230301014	702,10	230302014	1.397,51
TR 20 x 2	16,0	140,0	27	12,0	18,20	230301015	1.036,91	230302015	1.615,26
TR 20 x 4	14,0	160,0	55	11,0	16,25	230301016	739,88	230302016	1.495,44
TR 22 x 3	18,0	160,0	34	14,5	19,25	230301017	1.307,65	230302017	2.040,39
TR 22 x 5	16,0	175,0	65	12,0	17,30	230301018	938,23	230302018	1.889,46
TR 24 x 3	18,0	160,0	36	14,5	21,25	230301019	1.451,67	230302019	2.252,38
TR 24 x 5	18,0	190,0	65	14,5	19,30	230301020	1.026,39	230302020	2.085,32
TR 26 x 3	20,0	160,0	36	16,0	23,25	230301021	1.601,44	230302021	2.487,41
TR 26 x 5	20,0	210,0	70	16,0	21,30	230301022	1.138,73	230302022	2.273,11
TR 28 x 3	22,0	180,0	40	18,0	25,25	230301023	1.745,45	230302023	2.717,83
TR 28 x 5	22,0	220,0	70	18,0	23,30	230301024	1.240,48	230302024	2.518,52
TR 30 x 3	22,0	180,0	40	18,0	27,25	230301025	1.902,02	230302025	2.968,99
TR 30 x 6	22,0	240,0	80	18,0	24,30	230301026	1.322,34	230302026	2.675,20
TR 32 x 6	25,0	255,0	80	20,0	26,30	230301027	1.611,99	230302027	3.093,43

* on request