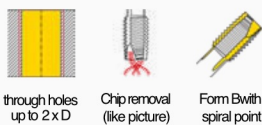


- ✓ Tap for machine use in through hole.
- ✓ The spiral point pushes the chips ahead.

Machine Tap for high-alloyed steels and longer tool life time



through holes
up to 2 x D

Chip removal
(like picture)

Form B with
spiral point



material:
HSE-TN



TOL

ISO26H



**N/mm²
HRC**

to 1300 N/mm²
41 HRC

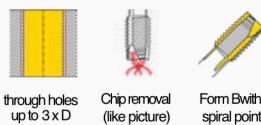


4-5 threads

outside cooling
and lubrication



Machine Tap ECO for stainless steels with high tool life time



through holes
up to 3 x D

Chip removal
(like picture)

Form B with
spiral point



material:
HSE-steam
tempered



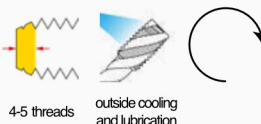
TOL

ISO26H



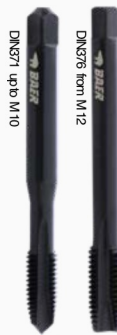
**N/mm²
HRC**

to 900 N/mm²
27,1 HRC

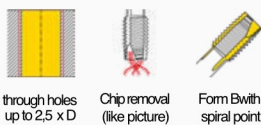


4-5 threads

outside cooling
and lubrication



Machine Tap for high alloyed stainless steels and high-tensile materials



through holes
up to 2,5 x D

Chip removal
(like picture)

Form B with
spiral point



material:
HSE-PM-TIAN



TOL

ISO26H



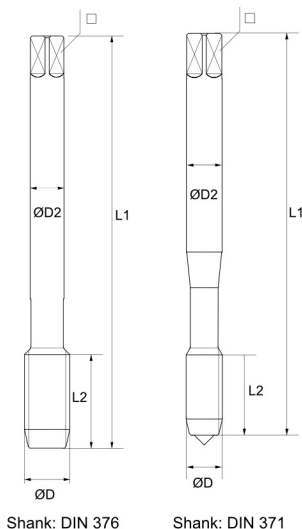
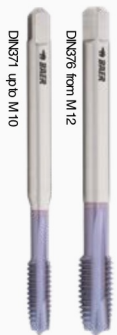
**N/mm²
HRC**

to 1400 N/mm²
44 HRC



4-5 threads

outside cooling
and lubrication



Shank: DIN 376

Shank: DIN 371

M	D1	D2	L1	L2	□	⚙️	No.
M 2 x 0,4	2,0	2,8	45	8	2,1	1,60	110404001
M 2,5 x 0,45	2,5	2,8	50	9	2,1	2,05	110404002
M 3 x 0,5	3,0	3,5	56	11	2,7	2,50	110404003
M 3,5 x 0,6	3,5	4,0	56	13	3,0	2,90	110404004
M 4 x 0,7	4,0	4,5	63	13	3,4	3,30	110404005
M 5 x 0,8	5,0	6,0	70	16	4,9	4,20	110404006
M 6 x 1,0	6,0	6,0	80	19	4,9	5,00	110404007
M 7 x 1,0	7,0	7,0	80	19	5,5	6,00	110404008
M 8 x 1,25	8,0	8,0	90	22	6,2	6,80	110404009
M 9 x 1,25	9,0	9,0	90	18	6,2	7,80	110404010
M 10 x 1,5	10,0	10,0	100	24	8,0	8,50	110404011
M 12 x 1,75	12,0	9,0	110	29	7,0	10,20	110404012
M 14 x 2,0	14,0	11,0	110	30	9,0	12,00	110404013
M 16 x 2,0	16,0	12,0	110	32	9,0	14,00	110404014
M 18 x 2,5	18,0	14,0	125	34	11,0	15,50	110404015
M 20 x 2,5	20,0	16,0	140	34	12,0	17,50	110404016
M 22 x 2,5	22,0	18,0	140	34	14,5	19,50	110404017
M 24 x 3,0	24,0	18,0	160	38	14,5	21,00	110404018
M 27 x 3,0	27,0	20,0	160	38	16,0	24,00	110404019
M 30 x 3,5	30,0	22,0	180	45	18,0	26,50	110404020

No.	No.
110405001	110406001
110405002	110406002
110405003	110406003
110405004	110406004
110405005	110406005
110405006	110406006
110405007	110406007
110405008	110406008
110405009	110406009
110405010	110406010
110405011	110406011
110405012	110406012
110405013	110406013
110405014	110406014
110405015	110406015