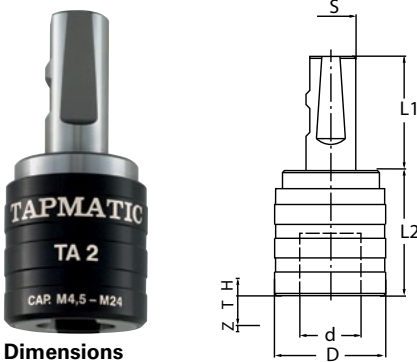


Tension/Compression tap chucks with modular straight shank and quick change



Dimensions

Model	D	d	L1	L2
TA0-016	29	13	48	38.0
TA0-020			50	
TA1-016	39	19	49	39.0
TA1-020			51	
TA1-025			57	
TA2-025	56	31	57	63.0
TA2-032				
TA3-032	81	48	61	124.0
TA4-040	99	60	71	135.5

TA tapping chuck with tension/compression. With its quick change spindle the taps can be changed in seconds.

Features and Advantages

- tension and compression
- releaseable hard start for consistent depth control
- front release protects against damage if over extended
- right hand and left hand tapping
- short projection

How to Order

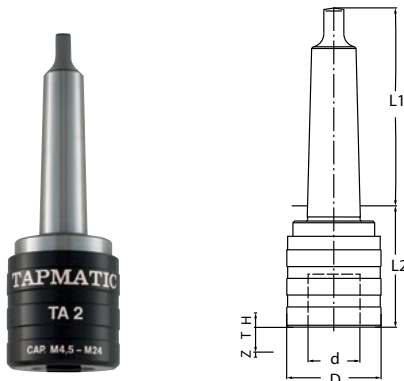
Please order the tap chuck (A) and CAT, SK or BT shank (C) to fit your application. Please order tap adapters separately

Tension/Compression

(A) Model	Capacity (steel)	Adapter	Shank	Order code	Tension T	Compression H	Front release Z
TA0	M1-M10 #0 - 1/4"	Nr. 0	16 mm	490016	7.5	5	1.7
			20 mm	490020			
TA1	M3-M14 #8 - 9/16"	Nr. 1	16 mm	491016	8	5	2.1
			20 mm	491020			
			25 mm	491025			
TA2	M4.5-M24 5/16" - 7/8"	Nr. 2	25 mm	492025	15	8.5	2.8
			32 mm	492032			
TA3	M14-M36, 13/16" - 1 3/8"	Nr. 3	32 mm	493032	23.5	15	4.1
TA4	M22-M48, 7/8" - 1 7/8"	Nr. 4	40 mm	494040	25	16.5	5.7

Note: When using Roll Form Taps the chuck's tapping capacity must be reduced by 25 %.

Tension/Compression tap chucks with morse taper and quick change



Dimensions

Model	D	d	L1	L2
TA0-MT1	29	13	62.0	43.5
TA0-MT2	29	13	75.0	45.0
TA1-MT2	39	19	75.0	47.0
TA2-MT3	56	31	94.0	71.0
TA3-MT4	81	48	117.5	105.0
TA4-MT5	99	60	149.5	116.5

How to Order

Please select the tap chuck (A) to fit your application. Please order quick change tap adapters separately.

(A) Model	Capacity (steel)	Tap adapters	Morse taper MT	Order code	Tension T	Compression H	Front release Z
TA0	M1-M10 #0-1/4"	Nr. 0	1	490MT1	7.5	5	1.7
			2	490MT2			
TA1	M3-M14 #8-9/16"	Nr. 1	2	491MT2	8	5	2.1
			3	491MT3			
TA2	M4.5-M24 5/16"-7/8"	Nr. 2	3	492MT3	15	8.5	2.8
			4	492MT4			
			5	492MT5			
TA3	M14-M36 13/16"-1 3/8"	Nr. 3	4	493MT4	23.5	15	4.1
			5	493MT5			
TA4	M22-M48 7/8"-1 7/8"	Nr. 4	5	494MT5	25	16.5	5.7
			6	494MT6			

Note: When using Roll Form Taps the chuck's tapping capacity must be reduced by 25 %. All dimensions are shown in mm. 25.4mm = 1"

