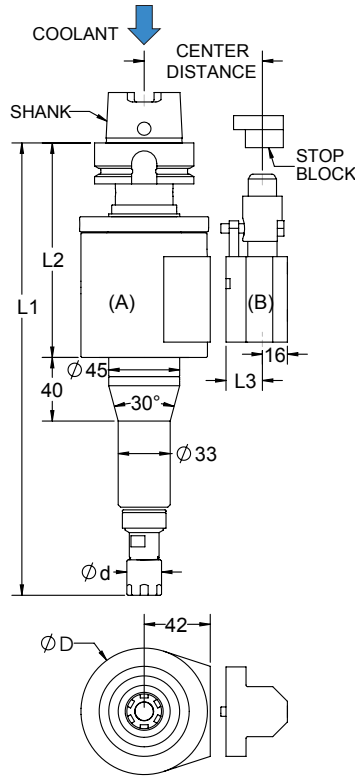


**Extended length tapping attachments with integral HSK shank and internal coolant system**



**Features and Advantages**

- high speed self-reversing tapping for fastest cycle time
- extended length for difficult to reach holes
- rugged design for years of production, with little maintenance
- RCTXT50 for high pressure internal coolant, 50 Bar
- simple installation and programming

**How to Order**

Please select the Tapping attachment (A), and stop arm (B) to fit your application. Accessories like steel collets, sealing gaskets and stop blocks are not included. Please order these separately.

Tapmatic can provide a complete tool ready to fit your machine. Please simply provide the information shown on installation page 55, fill in the form on the back cover or contact us directly.

**(A) Tapping Attachment RCTXT50 HSK Shank, Internal Coolant System**



Model	Order code	Capacity (steel)	Shank	Collets	Max. RPM	Weight kg	D	d	L1	L2
RCTXT50	0550H6316L287	M4.5-M12	HSK63A	ER16	1800	4.0	80	22	287	136
	0550H8016L292	#10-1/2"	HSK80A			4.4			292	141
	0550H10016L294		HSK100A			5.3			294	143
	0550H6320L297		HSK63A	ER20	1600	4.0	80	28	297	136
	0550H8020L302		HSK80A			4.4			302	141
	0550H10020L304		HSK100A			5.3			304	143
	0550H6316L360		HSK63A	ER16	1600	4.2	80	22	360	136
	0550H8016L365		HSK80A			4.6			365	141
	0550H10016L367		HSK100A			5.5			367	143
	0550H6320L370		HSK63A	ER20	1400	4.2	80	28	370	136
	0550H8020L375		HSK80A			4.6			375	141
	0550H10020L377		HSK100A			5.5			377	143

**Notes:** Special extended length tools are also available on request. These models are also available without internal coolant on request. When using Roll Form Taps the tool's capacity must be reduced 25%. All dimensions are shown in mm. 25.4mm = 1"

**(B) Stop Arm Assembly**



Center Distance (42+L3)	Order code RCT50	L3
55	0550551	13
65	0550651	23
80	0550801	38



**Stop Block**  
Page 55



Steel Collets



Sealing Gaskets

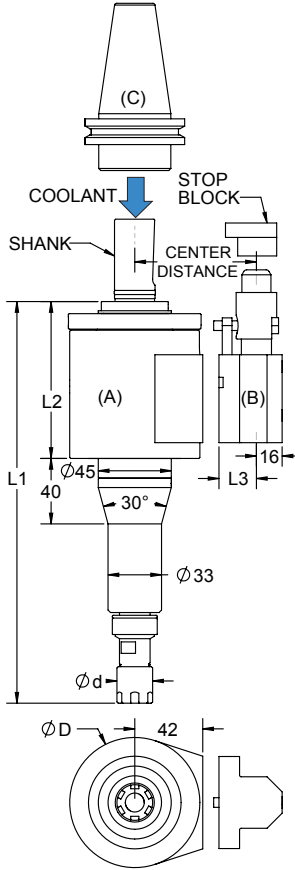


Speed Chart



Installation

**Extended length tapping attachments with modular straight shank and internal coolant system or without internal coolant, (W/O IC)**



**Features and Advantages**

- high speed self-reversing tapping for fastest cycle time
- extended length for difficult to reach holes
- rugged design for years of production, with little maintenance
- RCTXT50 for high pressure internal coolant, 50 Bar
- simple installation and programming

**How to Order**

Please select the Tapping attachment (A), stop arm (B), shank (C) to fit your application. Accessories like steel collets, sealing gaskets and stop blocks are not included. Please order these separately.

Tapmatic can provide a complete tool ready to fit your machine. Please simply provide the information shown on installation page 55, fill in the form on the back cover or contact us directly.

**(A) Tapping Attachment RCTXT50 Cylindrical Shank, Internal Coolant System**



Model	Order code	Capacity (steel)	Shank	Collets	Max. RPM	Weight kg	D	d	L1	L2	Order code W/O IC	L1 W/O IC	
RCTXT50	05502516L248	M4.5-M12	25 mm	ER16	1800	3.5	80	22	248	97	04502516L245	245	
	0550116L248	#10-1/2"	1"								0450116L245		
	05502520L258		25 mm	ER20	1600		28	258			04502520L253	253	
	0550120L258		1"								0450120L253		
	05502516L321		25 mm	ER16	1600	3.7	28	321	318	318	04502516L318	318	
	0550116L321		1"								0450116L318		
	05502520L331		25 mm	ER20	1400							04502520L326	326
	0550120L331		1"									0450120L326	

**Notes:** These internal coolant tools come standard with sealing nuts. These models are also available without internal coolant upon request. Special extended length tools are also available on request. When using Roll Form Taps the tool's capacity must be reduced 25%. All dimensions are shown in mm. 25.4mm = 1"

**(B) Stop Arm Assembly**



Center Distance (42+L3)	Order code RCT50	L3
55	0550551	13
65	0550651	23
80	0550801	38



**Stop Block**  
Page 55

