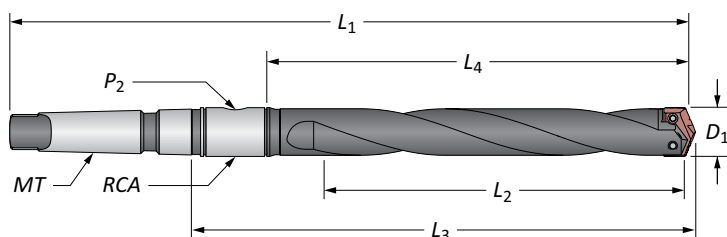


## T-A® Drill Insert Holders

2 Series | Taper Shank



### Helical Flute

Series	Length	D <sub>1</sub>	Body				Shank			Part No.	
			L <sub>2</sub>	L <sub>4</sub>	L <sub>3</sub>	L <sub>1</sub>	MT	P <sub>2</sub>	RCA		
m	2	Intermediate	25.0 - 35.0	136.5	165.1	211.2	324.6	#4**	1/8*	2T-3SRM	23020H-004M
		Standard	25.0 - 35.0	187.3	215.9	262.0	375.4	#4**	1/8*	2T-3SRM	24020H-004M
		Extended	25.0 - 35.0	289.0	317.5	363.6	477.0	#4**	1/8*	2T-3SRM	<b>⚠ 25020H-004M</b>
m	2.5	Intermediate	30.0 - 35.0	136.5	165.1	218.4	331.8	#4**	1/4*	2T-4SRM	23025H-004M
		Standard	30.0 - 35.0	187.3	215.9	269.2	382.6	#4**	1/4*	2T-4SRM	24025H-004M
		Extended	30.0 - 35.0	289.0	317.5	370.8	484.2	#4**	1/4*	2T-4SRM	<b>⚠ 25025H-004M</b>
i	2	Intermediate	31/32 - 1-3/8	5-3/8	6-1/2	8-19/64	12-25/32	#4	1/8	2T-3SR	23020H-004I
		Standard	31/32 - 1-3/8	7-3/8	8-1/2	10-15/64	13-25/32	#3	1/8	2T-3SR	24020H-003I
		Standard	31/32 - 1-3/8	7-3/8	8-1/2	10-19/64	14-25/32	#4	1/8	2T-3SR	24020H-004I
		Extended	31/32 - 1-3/8	11-3/8	12-1/2	14-15/64	18-25/32	#4	1/8	2T-3SR	<b>⚠ 25020H-004I</b>
	2.5	Intermediate	1-3/16 - 1-3/8	5-3/8	6-1/2	8-37/64	13-1/16	#4	1/4	2T-4SR	23025H-004I
		Standard	1-3/16 - 1-3/8	7-3/8	8-1/2	10-15/64	13-25/32	#3	1/8	2T-3SR	24025H-003I
		Standard	1-3/16 - 1-3/8	7-3/8	8-1/2	10-37/64	15-1/6	#4	1/4	2T-4SR	24025H-004I
	Extended	1-3/16 - 1-3/8	11-3/8	12-1/2	14-37/64	19-1/16	#4	1/4	2T-4SR	<b>⚠ 25025H-004I</b>	

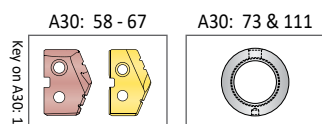
\*Metric thread to BSP and ISO 7-1

\*\*Per ISO 296 type BEK

### Connection Accessories

Insert Screws	Nylon Locking Screws	Insert Driver	Preset Torque Hand Driver	Replacement Tips	Admissible Tightening Torque*
7495-IP15-1	7495N-IP15-1	8IP-15	8IP-15TL	8IP-15B	690 N-cm (61.0 in-lbs)

\*Tightening torques are calculated with a friction coefficient of  $\mu = 0.14$  and develop 90% of ultimate yield strength



m = Metric (mm)  
i = Imperial (in)  
Screws sold in quantities of 10

**⚠ WARNING** Refer to Speed and Feed charts for recommended adjustments to speeds and feeds. Refer to page A30: 148 for deep hole drilling guidelines in this section of the catalog. Visit [www.alliedmachine.com](http://www.alliedmachine.com) for the most up-to-date information and procedures. Factory technical assistance is available for your specific applications through our Application Engineering Team.