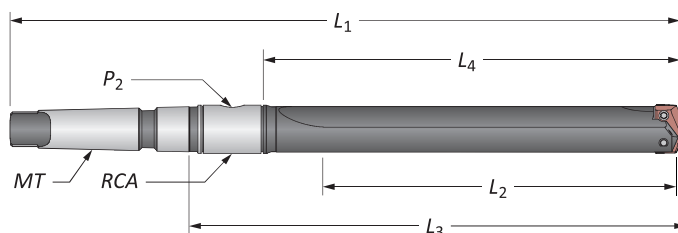


T-A Drill Insert Holders

3 Series | Taper Shank | Diameter Range: 1.353" - 1.882" (34.36mm - 47.80mm)

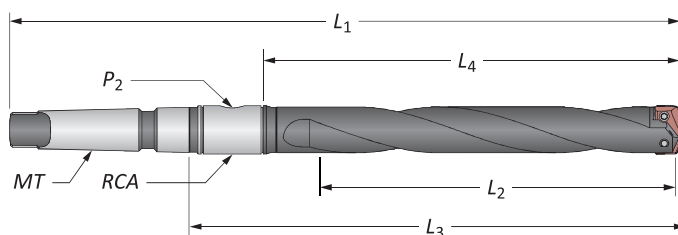


Straight Flute

Length	Body				Shank			Part No.
	L ₂	L ₄	L ₃	L ₁	MT	P ₂	RCA	
Short	4-3/4	6	8-1/8	12-9/16	#4	1/4	2T-4SR	22030S-004I
Short	4-3/4	6	8-1/8	13-13/16	#5	1/4	2T-5SR	22030S-005I
Intermediate	6-1/2	7-3/4	9-7/8	14-5/16	#4	1/4	2T-4SR	23030S-004I
Standard	8-1/4	9-1/2	11-5/8	16-1/16	#4	1/4	2T-4SR	24030S-004I
Standard	8-1/4	9-1/2	11-5/8	17-5/16	#5	1/4	2T-5SR	24030S-005I
Extended	13-3/4	15	17-1/8	21-9/16	#4	1/4	2T-4SR	25030S-004I
XL	22	22-1/4	25-3/8	29-13/16	#4	1/4	2T-4SR	27030S-004I
3XL	31	32-1/4	34-3/8	38-13/16	#4	1/4	2T-4SR	29030S-004I
Short	120.6	152.4	206.4	319.1	#4**	1/4*	2T-4SRM	22030S-004M
Extended	349.3	381.0	435.0	547.7	#4**	1/4*	2T-4SRM	25030S-004M
XL	558.8	590.6	644.6	757.2	#4**	1/4*	2T-4SRM	27030S-004M
3XL	787.4	819.2	873.2	985.8	#4**	1/4*	2T-4SRM	29030S-004M

*Metric thread to BSP and ISO 7-1

**Per ISO 296 type BEK



Helical Flute

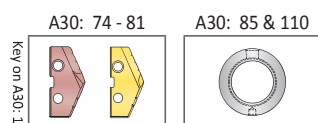
Length	Body				Shank			Part No.
	L ₂	L ₄	L ₃	L ₁	MT	P ₂	RCA	
Intermediate	165.1	196.9	250.9	363.6	#4**	1/4*	2T-4SRM	23030H-004M
Standard	209.5	241.3	295.3	408.0	#4**	1/4*	2T-4SRM	24030H-004M

*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*
7514-IP20-1	7514N-IP20-1	8IP-20	—	—	121.3 in-lbs (1370 N-cm)

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



i = Imperial (in)

m = Metric (mm)

Screws sold in quantities of 10

WARNING Refer to Speed and Feed charts for recommended adjustments to speeds and feeds. Refer to page A30: 146 for deep hole drilling guidelines in this section of the catalog. Visit www.alliedmachine.com/DeepHoleGuidelines for the most up-to-date information and procedures. Factory technical assistance is available for your specific applications through our Application Engineering Team.