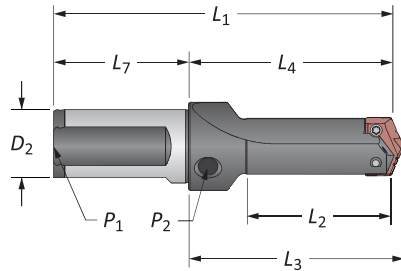
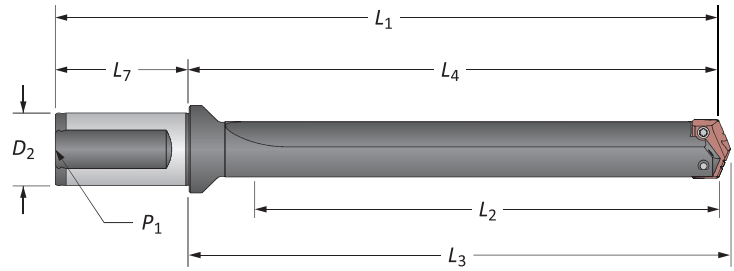


T-A Drill Insert Holders

2 Series | Flange Shank | Diameter Range: 0.961" - 1.380" (24.41mm - 35.05mm)



Stub Length

Straight Flute

Series	Length	Body				Shank			Part No.
		L ₂	L ₄	L ₃	L ₁	D ₂	L ₇	P ₁	
2	Stub	2-1/4	3-31/64	3-5/8	5-49/64	1-1/4	2-9/32	1/4	21020S-125F
	Short	3-5/8	5-1/16	5-13/64	7-11/32	1-1/4	2-9/32	1/4	22020S-125F
	Intermediate	5-3/8	7-1/16	7-13/64	9-11/32	1-1/4	2-9/32	1/4	23020S-125F
	Standard	7-3/8	9-1/16	9-13/64	11-11/32	1-1/4	2-9/32	1/4	24020S-125F
	Extended	11-3/8	13-1-16	13-13/64	15-11/32	1-1/4	2-9/32	1/4	25020S-125F
2.5	Stub	3-5/8	4-55/64	5	7-9/64	1-1/4	2-9/32	1/4	21025S-125F
	Short	3-5/8	5-1/16	5-13/64	7-11/32	1-1/4	2-9/32	1/4	22025S-125F
	Intermediate	5-3/8	7-1/16	7-13/64	9-11/32	1-1/4	2-9/32	1/4	23025S-125F
	Standard	7-3/8	9-1/16	9-13/64	11-11/32	1-1/4	2-9/32	1/4	24025S-125F
	Extended	11-3/8	13-1-16	13-13/64	15-11/32	1-1/4	2-9/32	1/4	25025S-125F
2	Stub	57.2	88.5	92.1	148.5	32.0	60.0	1/4*	21020S-32FM
	Short	85.7	128.6	132.2	188.6	32.0	60.0	1/4*	22020S-32FM
	XL	511.0	554.1	557.7	614.1	32.0	60.0	1/4*	27020S-32FM
	3XL	692.0	735.1	738.7	795.1	32.0	60.0	1/4*	29020S-32FM
	2.5	Stub	92.1	123.4	127.0	183.4	32.0	60.0	1/4*
Short		85.7	128.6	132.2	188.6	32.0	60.0	1/4*	22025S-32FM

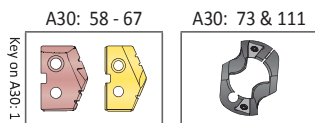
*Metric thread to BSP and ISO 7-1

NOTE: Stub length holders have a 1/8" side pipe tap (P₂)

Connection Accessories

					Admissible Tightening Torque*
7495-IP15-1	7495N-IP15-1	8IP-15	8IP-15TL	8IP-15B	

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

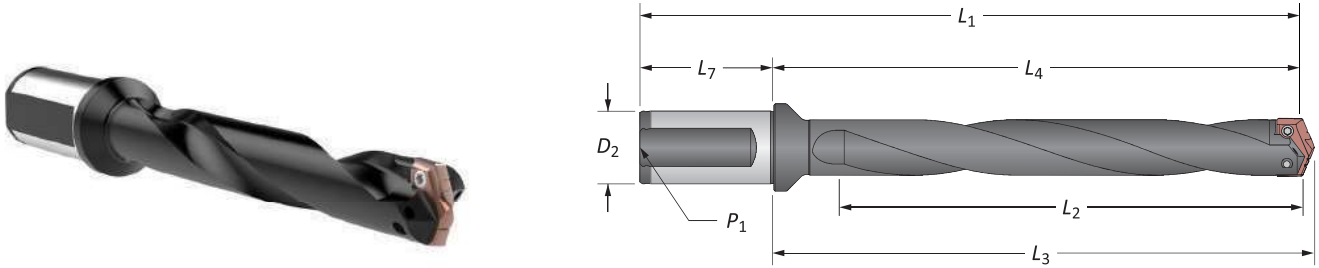


i = Imperial (in)
m = Metric (mm)
Screws sold in quantities of 10

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.

T-A Drill Insert Holders

2 Series | Flange Shank | Diameter Range: 0.961" - 1.380" (24.41mm - 35.05mm)



Helical Flute

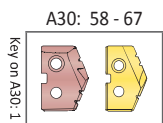
Series	Length	Body				Shank			Part No.		
		L ₂	L ₄	L ₃	L ₁	D ₂	L ₇	P ₁			
i	2	Intermediate	5-3/8	7-1/16	7-13/64	9-11/32	1-1/4	2-9/32	1/4	23020H-125F	
		Standard	7-3/8	9-1/16	9-13/64	11-11/32	1-1/4	2-9/32	1/4	24020H-125F	
		Standard Plus	9-3/8	11-1/16	11-13/64	13-31/64	1-1/4	2-9/32	1/4	24520H-125F	
		Extended	11-3/8	13-1/16	13-13/64	15-11/32	1-1/4	2-9/32	1/4	⚠ 25020H-125F	
		Long	16-1/8	17-53/64	7-31/32	20-1/4	1-1/4	2-9/32	1/4	⚠ 26020H-125F	
	2.5	Intermediate	5-3/8	7-1/16	7-13/64	9-11/32	1-1/4	2-9/32	1/4	23025H-125F	
		Standard	7-3/8	9-1/16	9-13/64	11-11/32	1-1/4	2-9/32	1/4	24025H-125F	
		Extended	11-3/8	13-1/16	13-13/64	15-11/32	1-1/4	2-9/32	1/4	⚠ 25025H-125F	
	m	2	Intermediate	136.5	179.4	183.0	239.4	32.0	60.0	1/4*	23020H-32FM
			Standard	187.3	230.2	233.8	290.2	32.0	60.0	1/4*	24020H-32FM
Standard Plus			238.0	280.9	284.5	340.9	32.0	60.0	1/4*	24520H-32FM	
Extended			288.9	331.8	335.4	391.8	32.0	60.0	1/4*	⚠ 25020H-32FM	
Long			410.0	452.9	456.5	512.9	32.0	60.0	1/4*	⚠ 26020H-32FM	
2.5		Intermediate	136.5	179.4	183.0	239.4	32.0	60.0	1/4*	23025H-32FM	
		Standard	187.3	230.2	233.8	290.2	32.0	60.0	1/4*	24025H-32FM	
		Extended	288.9	331.8	335.4	391.8	32.0	60.0	1/4*	⚠ 25025H-32FM	

*Metric thread to BSP and ISO 7-1

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	61.0 in-lbs (690 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.