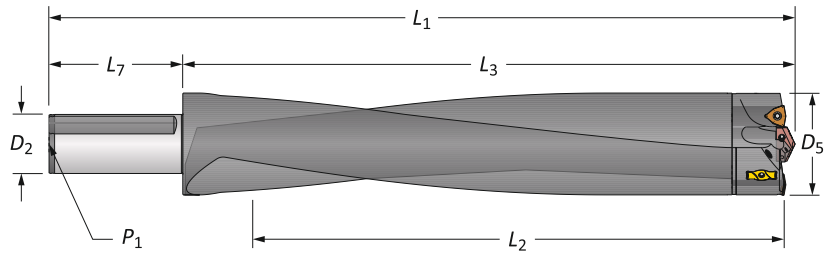


## APX Drill Holders

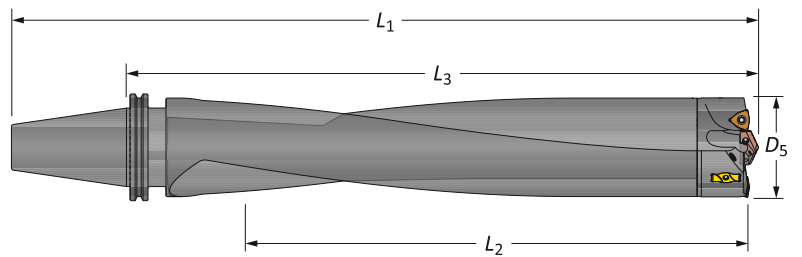
95 Series | Diameter Range: 3.7401" - 4.0000" (95.00mm - 101.60mm)



### Straight Shank

	Length	D <sub>5</sub>		Body			Shank		Part No.	
		inch	mm	L <sub>2</sub>	L <sub>3</sub>	L <sub>1</sub>	L <sub>7</sub>	D <sub>2</sub>		P <sub>1</sub>
i	3xD	3.7401 - 4.0000	95.00 - 101.60	11-7/8	14-9/32	18-25/32	4-1/2	2	1/4	W9503H-200F
	5xD	3.7401 - 4.0000	95.00 - 101.60	20	22-19/64	26-51/64	4-1/2	2	1/4	W9505H-200F
	8xD	3.7401 - 4.0000	95.00 - 101.60	27-1/2	29-51/64	34-19/64	4-1/2	2	1/4	W9508H-200F
m	3xD	3.7401 - 4.0000	95.00 - 101.60	302.0	362.8	442.8	80.0	50.0	1/4*	W9503H-50FM
	5xD	3.7401 - 4.0000	95.00 - 101.60	508.0	566.2	646.2	80.0	50.0	1/4*	W9505H-50FM
	8xD	3.7401 - 4.0000	95.00 - 101.60	698.5	756.7	836.7	80.0	50.0	1/4*	W9508H-50FM

\*Thread to BSP and ISO 7-1



### CV50 Shank

	Length	D <sub>5</sub>		Body			Shank	Part No.
		inch	mm	L <sub>2</sub>	L <sub>3</sub>	L <sub>1</sub>		
i	3xD	3.7401 - 4.0000	95.00 - 101.60	11-7/8	15-43/64	19-43/64	CV50	W9503H-CV50
	5xD	3.7401 - 4.0000	95.00 - 101.60	20	23-43/64	27-43/64	CV50	W9505H-CV50
	8xD	3.7401 - 4.0000	95.00 - 101.60	26-5/8	30-9/32	34-9/32	CV50	W9508H-CV50

### Connection Accessories

Mounting Screw	Mounting Screw Bit	Admissible Tightening Torque*
78027-IP30-1	8IP-30B	250 in-lb (2825 N-cm)

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

**WARNING** Refer to Speed and Feed charts for recommended adjustments to speeds and feeds. Refer to page A50: 30 for deep hole drilling guidelines in this section of the catalog. Visit [www.alliedmachine.com/DeepHoleGuidelines](http://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.

i = Imperial (in)  
m = Metric (mm)

Mounting screws sold in multiples of 4