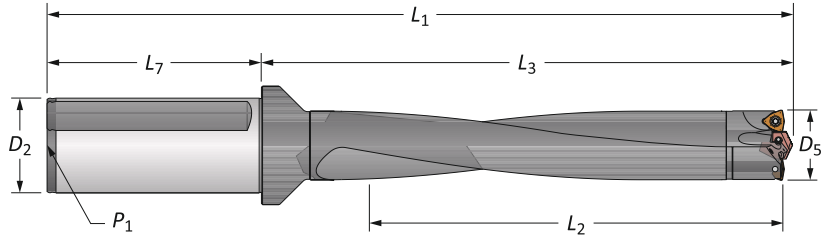


APX Drill Holders

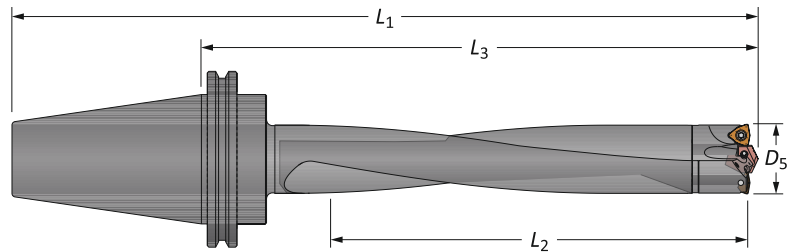
38 Series | Diameter Range: 1.4961" - 1.7322" (38.00mm - 43.99mm)



Straight Shank

Length	D ₅	Body			Shank			Part No.
		L ₂	L ₃	L ₁	L ₇	D ₂	P ₁	
3xD	1.4961 - 1.7322	5-1/8	7-47/64	10-25/64	2-11/16	1-1/2	1/4	W3803H-150F
5xD	1.4961 - 1.7322	8-5/8	11-13/64	13-55/64	2-11/16	1-1/2	1/4	W3805H-150F
8xD	1.4961 - 1.7322	13-7/8	16-25/64	19-3/64	2-11/16	1-1/2	1/4	W3808H-150F
10xD	1.4961 - 1.7322	17-1/4	19-27/32	22-33/64	2-11/16	1-1/2	1/4	W3810H-150F
3xD	1.4961 - 1.7322	5-1/8	7-47/64	12-15/64	4-1/2	2	1/4	W3803H-200F
5xD	1.4961 - 1.7322	8-5/8	11-13/64	15-45/64	4-1/2	2	1/4	W3805H-200F
8xD	1.4961 - 1.7322	13-7/8	16-25/64	20-57/64	4-1/2	2	1/4	W3808H-200F
10xD	1.4961 - 1.7322	17-1/4	19-27/32	24-59/64	4-1/2	2	1/4	W3810H-200F
3xD	38.00 - 43.99	130.5	196.5	265.7	70.0	40.0	1/4*	W3803H-40FM
5xD	38.00 - 43.99	220.0	284.5	353.7	70.0	40.0	1/4*	W3805H-40FM
8xD	38.00 - 43.99	352.0	416.5	485.7	70.0	40.0	1/4*	W3808H-40FM
10xD	38.00 - 43.99	439.9	503.9	573.7	70.0	40.0	1/4*	W3810H-40FM
3xD	38.00 - 43.99	130.5	196.5	276.5	80.0	50.0	1/4*	W3803H-50FM
5xD	38.00 - 43.99	220.0	284.5	364.5	80.0	50.0	1/4*	W3805H-50FM
8xD	38.00 - 43.99	352.0	416.5	496.3	80.0	50.0	1/4*	W3808H-50FM
10xD	38.00 - 43.99	439.9	503.9	583.9	80.0	50.0	1/4*	W3810H-50FM



*Thread to BSP and ISO 7-1



CAT Integral Shank

Length	D ₅		Body			Shank	Part No.
	inch	mm	L ₂	L ₃	L ₁		
3xD	1.4961 - 1.7322	38.00 - 43.99	5-1/8	8-5/16	11	CV40	W3803H-CV40
5xD	1.4961 - 1.7322	38.00 - 43.99	8-5/8	11-49/64	14-29/64	CV40	W3805H-CV40
8xD	1.4961 - 1.7322	38.00 - 43.99	13-7/8	16-31/32	19-21/32	CV40	W3808H-CV40
10xD	1.4961 - 1.7322	38.00 - 43.99	17-1/4	20-7/16	23-1/8	CV40	W3810H-CV40
3xD	1.4961 - 1.7322	38.00 - 43.99	5-1/8	8-5/16	12-5/16	CV50	W3803H-CV50
5xD	1.4961 - 1.7322	38.00 - 43.99	8-5/8	11-49/64	15-49/64	CV50	W3805H-CV50
8xD	1.4961 - 1.7322	38.00 - 43.99	13-7/8	16-31/32	20-31/32	CV50	W3808H-CV50
10xD	1.4961 - 1.7322	38.00 - 43.99	17-1/4	20-7/16	24-7/16	CV50	W3810H-CV50

Connection Accessories

		Admissible Tightening Torque*
Mounting Screw 75020-IP20-1	Mounting Screw Driver 8IP-20	60 in-lb (678 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 for the most up-to-date information and procedures. Factory technical assistance is available for your specific applications through our Application Engineering Team.

ⓘ = Imperial (in)
Ⓜ = Metric (mm)

Mounting screws sold in multiples of 4