

3xD



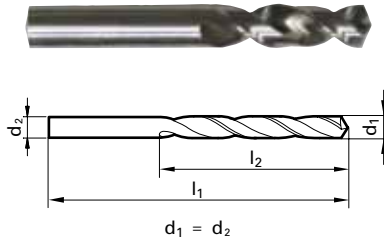
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Series 225

High Helix

HSS, High Helix (Type W), stub length, 130° point, Form A web thinned >14.0mm dia., standard straight shank, RH helix

Cut / Shank Dia. = h8 tolerance range



Application Materials:

- General Steels/Brass
- Aluminum & Alloys

Diameter (d1)		Wire / letter	mm	l1 mm	l2 mm	EDP #
Dec. inch	Fract. inch					
0.0394			1.000	26.00	6.00	9002250010000
0.0433			1.100	28.00	7.00	9002250011000
0.0469	3/64		1.190	28.00	7.00	9002250011900
0.0472			1.200	28.00	7.00	9002250012000
0.0512			1.300	28.00	7.00	9002250013000
0.0551		54	1.400	32.00	9.00	9002250014000
0.0591			1.500	32.00	9.00	9002250015000
0.0626	1/16		1.590	34.00	10.00	9002250015900
0.0630			1.600	34.00	10.00	9002250016000
0.0669		51	1.700	34.00	10.00	9002250017000
0.0709			1.800	36.00	11.00	9002250018000
0.0748			1.900	36.00	11.00	9002250019000
0.0780	5/64		1.980	38.00	12.00	9002250019800
0.0787			2.000	38.00	12.00	9002250020000
0.0827			2.100	38.00	12.00	9002250021000
0.0866			2.200	40.00	13.00	9002250022000
0.0886			2.250	40.00	13.00	9002250022500
0.0906			2.300	40.00	13.00	9002250023000
0.0937	3/32		2.380	43.00	14.00	9002250023800
0.0945			2.400	43.00	14.00	9002250024000
0.0984			2.500	43.00	14.00	9002250025000
0.1024			2.600	43.00	14.00	9002250026000
0.1063			2.700	46.00	16.00	9002250027000
0.1067		36	2.710	46.00	16.00	9002250027100
0.1083			2.750	46.00	16.00	9002250027500
0.1094	7/64		2.780	46.00	16.00	9002250027800
0.1102			2.800	46.00	16.00	9002250028000
0.1142			2.900	46.00	16.00	9002250029000
0.1181			3.000	46.00	16.00	9002250030000
0.1201		31	3.050	49.00	18.00	9002250030500
0.1220			3.100	49.00	18.00	9002250031000
0.1248	1/8		3.170	49.00	18.00	9002250031700
0.1260			3.200	49.00	18.00	9002250032000
0.1299			3.300	49.00	18.00	9002250033000
0.1339			3.400	52.00	20.00	9002250034000
0.1378			3.500	52.00	20.00	9002250035000
0.1417			3.600	52.00	20.00	9002250036000
0.1457			3.700	52.00	20.00	9002250037000
0.1496		25	3.800	55.00	22.00	9002250038000
0.1535			3.900	55.00	22.00	9002250039000
0.1563	5/32		3.970	55.00	22.00	9002250039700
0.1575			4.000	55.00	22.00	9002250040000
0.1614			4.100	55.00	22.00	9002250041000
0.1654			4.200	55.00	22.00	9002250042000
0.1693		18	4.300	58.00	24.00	9002250043000
0.1720	11/64		4.370	58.00	24.00	9002250043700
0.1732			4.400	58.00	24.00	9002250044000
0.1772		16	4.500	58.00	24.00	9002250045000
0.1811			4.600	58.00	24.00	9002250046000
0.1850		13	4.700	58.00	24.00	9002250047000
0.1874	3/16		4.760	62.00	26.00	9002250047600
0.1890		12	4.800	62.00	26.00	9002250048000
0.1929			4.900	62.00	26.00	9002250049000
0.1969			5.000	62.00	26.00	9002250050000

Diameter (d1)		Wire / letter	mm	l1 mm	l2 mm	EDP #
Dec. inch	Fract. inch					
0.2008			5.100	62.00	26.00	9002250051000
0.2031	13/64		5.160	62.00	26.00	9002250051600
0.2047			5.200	62.00	26.00	9002250052000
0.2067			5.250	62.00	26.00	9002250052500
0.2087			5.300	62.00	26.00	9002250053000
0.2126			5.400	66.00	28.00	9002250054000
0.2165			5.500	66.00	28.00	9002250055000
0.2189	7/32		5.560	66.00	28.00	9002250055600
0.2205			5.600	66.00	28.00	9002250056000
0.2244			5.700	66.00	28.00	9002250057000
0.2283			5.800	66.00	28.00	9002250058000
0.2323			5.900	66.00	28.00	9002250059000
0.2343	15/64		5.950	66.00	28.00	9002250059500
0.2362			6.000	66.00	28.00	9002250060000
0.2402			6.100	70.00	31.00	9002250061000
0.2441			6.200	70.00	31.00	9002250062000
0.2480			6.300	70.00	31.00	9002250063000
0.2500	1/4	E	6.350	70.00	31.00	9002250063500
0.2520			6.400	70.00	31.00	9002250064000
0.2559			6.500	70.00	31.00	9002250065000
0.2571		F	6.530	70.00	31.00	9002250065300
0.2598			6.600	70.00	31.00	9002250066000
0.2657	17/64	H	6.750	74.00	34.00	9002250067500
0.2677			6.800	74.00	34.00	9002250068000
0.2717		I	6.900	74.00	34.00	9002250069000
0.2756			7.000	74.00	34.00	9002250070000
0.2795			7.100	74.00	34.00	9002250071000
0.2811	9/32	K	7.140	74.00	34.00	9002250071400
0.2874			7.300	74.00	34.00	9002250073000
0.2953			7.500	74.00	34.00	9002250075000
0.2992			7.600	79.00	37.00	9002250076000
0.3071			7.800	79.00	37.00	9002250078000
0.3126	5/16		7.940	79.00	37.00	9002250079400
0.3150			8.000	79.00	37.00	9002250080000
0.3189			8.100	79.00	37.00	9002250081000
0.3228		P	8.200	79.00	37.00	9002250082000
0.3268			8.300	79.00	37.00	9002250083000
0.3280	21/64		8.330	79.00	37.00	9002250083300
0.3307			8.400	79.00	37.00	9002250084000
0.3346			8.500	79.00	37.00	9002250085000
0.3386			8.600	84.00	40.00	9002250086000
0.3425			8.700	84.00	40.00	9002250087000
0.3543			9.000	84.00	40.00	9002250090000
0.3701			9.400	84.00	40.00	9002250094000
0.3740			9.500	84.00	40.00	9002250095000
0.3748	3/8		9.520	89.00	43.00	9002250095200
0.3858		W	9.800	89.00	43.00	9002250098000
0.3937			10.000	89.00	43.00	9002250100000
0.4016			10.200	89.00	43.00	9002250102000
0.4134			10.500	89.00	43.00	9002250105000
0.4331			11.000	95.00	47.00	9002250110000
0.4374	7/16		11.110	95.00	47.00	9002250111100
0.4528			11.500	95.00	47.00	9002250115000
0.4646			11.800	95.00	47.00	9002250118000

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Dec. inch	Diameter (d1)		l1 mm	l2 mm	EDP #	
	Fract. inch	Wire / letter				
0.4689	15/32		11.910	102.00	51.00	9002250119100
0.4724			12.000	102.00	51.00	9002250120000
0.4921			12.500	102.00	51.00	9002250125000
0.5000	1/2		12.700	102.00	51.00	9002250127000
0.5039			12.800	102.00	51.00	9002250128000
0.5118			13.000	102.00	51.00	9002250130000
0.5512			14.000	107.00	54.00	9002250140000
0.5709			14.500	111.00	56.00	9002250145000
0.5906			15.000	111.00	56.00	9002250150000
0.6299			16.000	115.00	58.00	9002250160000
0.6693			17.000	119.00	60.00	9002250170000

Dec. inch	Diameter (d1)		l1 mm	l2 mm	EDP #	
	Fract. inch	Wire / letter				
0.6890			17.500	123.00	62.00	9002250175000
0.7087			18.000	123.00	62.00	9002250180000
0.7480			19.000	127.00	64.00	9002250190000
0.7874			20.000	131.00	66.00	9002250200000

Alternative Drill Series:					
#552 HSS, GT80, 3xD, 130 pt, Bright/nitrided lands > 2.36					
#5521 PM Cobalt, GT500, 3xD, 130 pt, TiN					
#515 PM Cobalt, GT500, 3xD, 130 pt, FIREX®					
#5524 Cobalt, GU500, 3xD, 118 pt, Bright					

*Items listed in red are non-stocked items, and may take 2 - 6 weeks to receive