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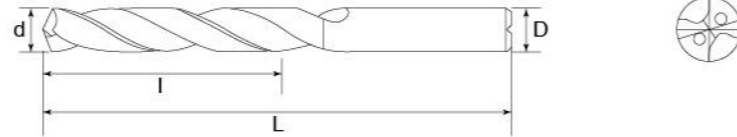
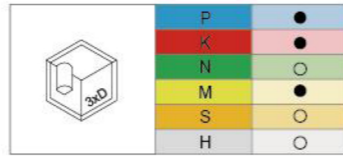
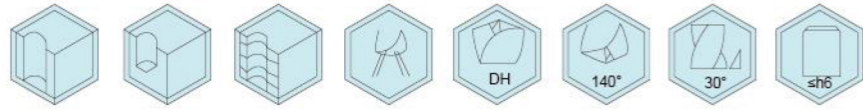
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# HN-3D-TD

3D Carbide drill



## TECHNICAL PARAMETER

Order NO.	d	l	D	L	Order NO.	d	l	D	L
HN-3D-TD-0010	1	4	4	50	HN-3D-TD-0042	4.2	24	6	66
HN-3D-TD-0011	1.1	4	4	50	HN-3D-TD-0043	4.3	24	6	66
HN-3D-TD-0012	1.2	4	4	50	HN-3D-TD-0044	4.4	24	6	66
HN-3D-TD-0013	1.3	5	4	50	HN-3D-TD-0045	4.5	24	6	66
HN-3D-TD-0014	1.4	5	4	50	HN-3D-TD-0046	4.6	24	6	66
HN-3D-TD-0015	1.5	6	4	50	HN-3D-TD-0047	4.7	24	6	66
HN-3D-TD-0016	1.6	6	4	50	HN-3D-TD-0048	4.8	28	6	66
HN-3D-TD-0017	1.7	7	4	50	HN-3D-TD-0049	4.9	28	6	66
HN-3D-TD-0018	1.8	7	4	50	HN-3D-TD-0050	5	28	6	66
HN-3D-TD-0019	1.9	8	4	50	HN-3D-TD-0051	5.1	28	6	66
HN-3D-TD-0020	2	8	4	50	HN-3D-TD-0052	5.2	28	6	66
HN-3D-TD-0021	2.1	9	4	50	HN-3D-TD-0053	5.3	28	6	66
HN-3D-TD-0022	2.2	9	4	50	HN-3D-TD-0054	5.4	28	6	66
HN-3D-TD-0023	2.3	9	4	50	HN-3D-TD-0055	5.5	28	6	66
HN-3D-TD-0024	2.4	10	4	50	HN-3D-TD-0056	5.6	28	6	66
HN-3D-TD-0025	2.5	10	4	50	HN-3D-TD-0057	5.7	28	6	66
HN-3D-TD-0026	2.6	11	4	50	HN-3D-TD-0058	5.8	28	6	66
HN-3D-TD-0027	2.7	11	4	50	HN-3D-TD-0059	5.9	28	6	66
HN-3D-TD-0028	2.8	11	4	50	HN-3D-TD-0060	6	28	6	66
HN-3D-TD-0029	2.9	2.9	4	50	HN-3D-TD-0061	6.1	34	8	79
HN-3D-TD-0030	3	20	4	62	HN-3D-TD-0062	6.2	34	8	79
HN-3D-TD-0031	3.1	20	4	62	HN-3D-TD-0063	6.3	34	8	79
HN-3D-TD-0032	3.2	20	4	62	HN-3D-TD-0064	6.4	34	8	79
HN-3D-TD-0033	3.3	20	4	62	HN-3D-TD-0065	6.5	34	8	79
HN-3D-TD-0034	3.4	20	4	62	HN-3D-TD-0066	6.6	34	8	79
HN-3D-TD-0035	3.5	20	4	62	HN-3D-TD-0067	6.7	34	8	79
HN-3D-TD-0036	3.6	20	4	62	HN-3D-TD-0068	6.8	34	8	79
HN-3D-TD-0037	3.7	20	4	62	HN-3D-TD-0069	6.9	34	8	79
HN-3D-TD-0038	3.8	24	4	62	HN-3D-TD-0070	7	34	8	79
HN-3D-TD-0039	3.9	24	4	62	HN-3D-TD-0071	7.1	41	8	79
HN-3D-TD-0040	4	24	4	62	HN-3D-TD-0072	7.2	41	8	79
HN-3D-TD-0041	4.1	24	6	66	HN-3D-TD-0073	7.3	41	8	79

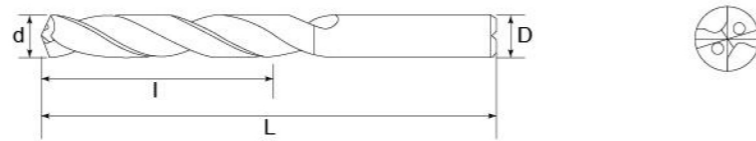
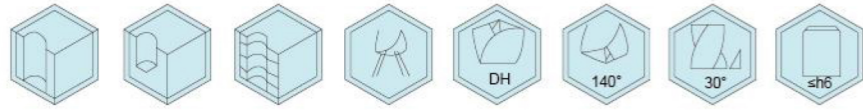
## TECHNICAL PARAMETER

Order NO.	d	l	D	L	Order NO.	d	l	D	L
HN-3D-TD-0074	7.4	41	8	79	HN-3D-TD-0116	11.6	55	12	102
HN-3D-TD-0075	7.5	41	8	79	HN-3D-TD-0117	11.7	55	12	102
HN-3D-TD-0076	7.6	41	8	79	HN-3D-TD-0118	11.8	55	12	102
HN-3D-TD-0077	7.7	41	8	79	HN-3D-TD-0119	11.9	55	12	102
HN-3D-TD-0078	7.8	41	8	79	HN-3D-TD-0120	12	55	12	102
HN-3D-TD-0079	7.9	41	8	79	HN-3D-TD-0121	12.1	60	14	107
HN-3D-TD-0080	8	41	8	79	HN-3D-TD-0122	12.2	60	14	107
HN-3D-TD-0081	8.1	47	10	89	HN-3D-TD-0123	12.3	60	14	107
HN-3D-TD-0082	8.2	47	10	89	HN-3D-TD-0124	12.4	60	14	107
HN-3D-TD-0083	8.3	47	10	89	HN-3D-TD-0125	12.5	60	14	107
HN-3D-TD-0084	8.4	47	10	89	HN-3D-TD-0126	12.6	60	14	107
HN-3D-TD-0085	8.5	47	10	89	HN-3D-TD-0127	12.7	60	14	107
HN-3D-TD-0086	8.6	47	10	89	HN-3D-TD-0128	12.8	60	14	107
HN-3D-TD-0087	8.7	47	10	89	HN-3D-TD-0129	12.9	60	14	107
HN-3D-TD-0088	8.8	47	10	89	HN-3D-TD-0130	13	60	14	107
HN-3D-TD-0089	8.9	47	10	89	HN-3D-TD-0131	13.1	60	14	107
HN-3D-TD-0090	9	47	10	89	HN-3D-TD-0132	13.2	60	14	107
HN-3D-TD-0091	9.1	47	10	89	HN-3D-TD-0133	13.3	60	14	107
HN-3D-TD-0092	9.2	47	10	89	HN-3D-TD-0134	13.4	60	14	107
HN-3D-TD-0093	9.3	47	10	89	HN-3D-TD-0135	13.5	60	14	107
HN-3D-TD-0094	9.4	47	10	89	HN-3D-TD-0136	13.6	60	14	107
HN-3D-TD-0095	9.5	47	10	89	HN-3D-TD-0137	13.7	60	14	107
HN-3D-TD-0096	9.6	47	10	89	HN-3D-TD-0138	13.8	60	14	107
HN-3D-TD-0097	9.7	47	10	89	HN-3D-TD-0139	13.9	60	14	107
HN-3D-TD-0098	9.8	47	10	89	HN-3D-TD-0140	14	60	14	107
HN-3D-TD-0099	9.9	47	10	89	HN-3D-TD-0145	14.5	65	16	115
HN-3D-TD-0100	10	47	10	89	HN-3D-TD-0146	14.6	65	16	115
HN-3D-TD-0101	10.1	55	12	102	HN-3D-TD-0147	14.7	65	16	115
HN-3D-TD-0102	10.2	55	12	102	HN-3D-TD-0148	14.8	65	16	115
HN-3D-TD-0103	10.3	55	12	102	HN-3D-TD-0149	14.9	65	16	115
HN-3D-TD-0104	10.4	55	12	102	HN-3D-TD-0150	15	65	16	115
HN-3D-TD-0105	10.5	55	12	102	HN-3D-TD-0151	15.1	65	16	115
HN-3D-TD-0106	10.6	55	12	102	HN-3D-TD-0152	15.2	65	16	115
HN-3D-TD-0107	10.7	55	12	102	HN-3D-TD-0153	15.3	65	16	115
HN-3D-TD-0108	10.8	55	12	102	HN-3D-TD-0154	15.4	65	16	115
HN-3D-TD-0109	10.9	55	12	102	HN-3D-TD-0155	15.5	65	16	115
HN-3D-TD-0110	11	55	12	102	HN-3D-TD-0156	15.6	65	16	115
HN-3D-TD-0111	11.1	55	12	102	HN-3D-TD-0157	15.7	65	16	115
HN-3D-TD-0112	11.2	55	12	102	HN-3D-TD-0158	15.8	65	16	115
HN-3D-TD-0113	11.3	55	12	102	HN-3D-TD-0159	15.9	65	16	115
HN-3D-TD-0114	11.4	55	12	102	HN-3D-TD-0160	16	65	16	115
HN-3D-TD-0115	11.5	55	12	102					



# HN-3D-CD

3D Carbide drills with cooling hole



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	S	○
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## TECHNICAL PARAMETER

Order NO.	d	l	D	L	Order NO.	d	l	D	L
HN-3D-CD-0030	3	20	4	62	HN-3D-CD-0062	6.2	34	8	79
HN-3D-CD-0031	3.1	20	4	62	HN-3D-CD-0063	6.3	34	8	79
HN-3D-CD-0032	3.2	20	4	62	HN-3D-CD-0064	6.4	34	8	79
HN-3D-CD-0033	3.3	20	4	62	HN-3D-CD-0065	6.5	34	8	79
HN-3D-CD-0034	3.4	20	4	62	HN-3D-CD-0066	6.6	34	8	79
HN-3D-CD-0035	3.5	20	4	62	HN-3D-CD-0067	6.7	34	8	79
HN-3D-CD-0036	3.6	20	4	62	HN-3D-CD-0068	6.8	34	8	79
HN-3D-CD-0037	3.7	20	4	62	HN-3D-CD-0069	6.9	34	8	79
HN-3D-CD-0038	3.8	24	4	62	HN-3D-CD-0070	7	34	8	79
HN-3D-CD-0039	3.9	24	4	62	HN-3D-CD-0071	7.1	41	8	79
HN-3D-CD-0040	4	24	4	62	HN-3D-CD-0072	7.2	41	8	79
HN-3D-CD-0041	4.1	24	6	66	HN-3D-CD-0073	7.3	41	8	79
HN-3D-CD-0042	4.2	24	6	66	HN-3D-CD-0074	7.4	41	8	79
HN-3D-CD-0043	4.3	24	6	66	HN-3D-CD-0075	7.5	41	8	79
HN-3D-CD-0044	4.4	24	6	66	HN-3D-CD-0076	7.6	41	8	79
HN-3D-CD-0045	4.5	24	6	66	HN-3D-CD-0077	7.7	41	8	79
HN-3D-CD-0046	4.6	24	6	66	HN-3D-CD-0078	7.8	41	8	79
HN-3D-CD-0047	4.7	24	6	66	HN-3D-CD-0079	7.9	41	8	79
HN-3D-CD-0048	4.8	28	6	66	HN-3D-CD-0080	8	41	8	79
HN-3D-CD-0049	4.9	28	6	66	HN-3D-CD-0081	8.1	47	10	89
HN-3D-CD-0050	5	28	6	66	HN-3D-CD-0082	8.2	47	10	89
HN-3D-CD-0051	5.1	28	6	66	HN-3D-CD-0083	8.3	47	10	89
HN-3D-CD-0052	5.2	28	6	66	HN-3D-CD-0084	8.4	47	10	89
HN-3D-CD-0053	5.3	28	6	66	HN-3D-CD-0085	8.5	47	10	89
HN-3D-CD-0054	5.4	28	6	66	HN-3D-CD-0086	8.6	47	10	89
HN-3D-CD-0055	5.5	28	6	66	HN-3D-CD-0087	8.7	47	10	89
HN-3D-CD-0056	5.6	28	6	66	HN-3D-CD-0088	8.8	47	10	89
HN-3D-CD-0057	5.7	28	6	66	HN-3D-CD-0089	8.9	47	10	89
HN-3D-CD-0058	5.8	28	6	66	HN-3D-CD-0090	9	47	10	89
HN-3D-CD-0059	5.9	28	6	66	HN-3D-CD-0091	9.1	47	10	89
HN-3D-CD-0060	6	28	6	66	HN-3D-CD-0092	9.2	47	10	89
HN-3D-CD-0061	6.1	34	8	79	HN-3D-CD-0093	9.3	47	10	89

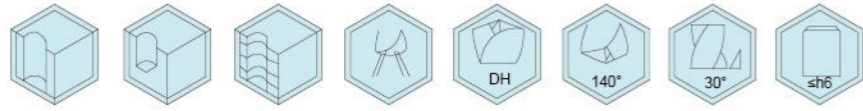
## TECHNICAL PARAMETER

Order NO.	d	l	D	L	Order NO.	d	l	D	L
HN-3D-CD-0094	9.4	47	10	89	HN-3D-CD-0126	12.6	60	14	107
HN-3D-CD-0095	9.5	47	10	89	HN-3D-CD-0127	12.7	60	14	107
HN-3D-CD-0096	9.6	47	10	89	HN-3D-CD-0128	12.8	60	14	107
HN-3D-CD-0097	9.7	47	10	89	HN-3D-CD-0129	12.9	60	14	107
HN-3D-CD-0098	9.8	47	10	89	HN-3D-CD-0130	13	60	14	107
HN-3D-CD-0099	9.9	47	10	89	HN-3D-CD-0131	13.1	60	14	107
HN-3D-CD-0100	10	47	10	89	HN-3D-CD-0132	13.2	60	14	107
HN-3D-CD-0101	10.1	55	12	102	HN-3D-CD-0133	13.3	60	14	107
HN-3D-CD-0102	10.2	55	12	102	HN-3D-CD-0134	13.4	60	14	107
HN-3D-CD-0103	10.3	55	12	102	HN-3D-CD-0135	13.5	60	14	107
HN-3D-CD-0104	10.4	55	12	102	HN-3D-CD-0136	13.6	60	14	107
HN-3D-CD-0105	10.5	55	12	102	HN-3D-CD-0137	13.7	60	14	107
HN-3D-CD-0106	10.6	55	12	102	HN-3D-CD-0138	13.8	60	14	107
HN-3D-CD-0107	10.7	55	12	102	HN-3D-CD-0139	13.9	60	14	107
HN-3D-CD-0108	10.8	55	12	102	HN-3D-CD-0140	14	60	14	107
HN-3D-CD-0109	10.9	55	12	102	HN-3D-CD-0145	14.5	65	16	115
HN-3D-CD-0110	11	55	12	102	HN-3D-CD-0146	14.6	65	16	115
HN-3D-CD-0111	11.1	55	12	102	HN-3D-CD-0147	14.7	65	16	115
HN-3D-CD-0112	11.2	55	12	102	HN-3D-CD-0148	14.8	65	16	115
HN-3D-CD-0113	11.3	55	12	102	HN-3D-CD-0149	14.9	65	16	115
HN-3D-CD-0114	11.4	55	12	102	HN-3D-CD-0150	15	65	16	115
HN-3D-CD-0115	11.5	55	12	102	HN-3D-CD-0151	15.1	65	16	115
HN-3D-CD-0116	11.6	55	12	102	HN-3D-CD-0152	15.2	65	16	115
HN-3D-CD-0117	11.7	55	12	102	HN-3D-CD-0153	15.3	65	16	115
HN-3D-CD-0118	11.8	55	12	102	HN-3D-CD-0154	15.4	65	16	115
HN-3D-CD-0119	11.9	55	12	102	HN-3D-CD-0155	15.5	65	16	115
HN-3D-CD-0120	12	55	12	102	HN-3D-CD-0156	15.6	65	16	115
HN-3D-CD-0121	12.1	60	14	107	HN-3D-CD-0157	15.7	65	16	115
HN-3D-CD-0122	12.2	60	14	107	HN-3D-CD-0158	15.8	65	16	115
HN-3D-CD-0123	12.3	60	14	107	HN-3D-CD-0159	15.9	65	16	115
HN-3D-CD-0124	12.4	60	14	107	HN-3D-CD-0160	16	65	16	115
HN-3D-CD-0125	12.5	60	14	107					

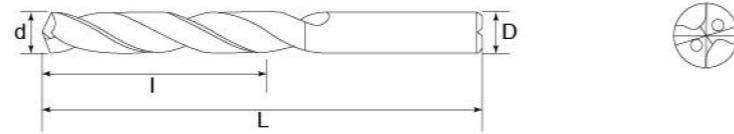


# HN-5D-TD

5D Carbide drill



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	S	○
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## TECHNICAL PARAMETER

Order NO.	d	l	D	L	Order NO.	d	l	D	L
HN-5D-TD-0010	1	6	4	50	HN-5D-TD-0042	4.2	36	6	74
HN-5D-TD-0011	1.1	6	4	50	HN-5D-TD-0043	4.3	36	6	74
HN-5D-TD-0012	1.2	7	4	50	HN-5D-TD-0044	4.4	36	6	74
HN-5D-TD-0013	1.3	8	4	50	HN-5D-TD-0045	4.5	36	6	74
HN-5D-TD-0014	1.4	9	4	50	HN-5D-TD-0046	4.6	36	6	74
HN-5D-TD-0015	1.5	9	4	50	HN-5D-TD-0047	4.7	36	6	74
HN-5D-TD-0016	1.6	10	4	50	HN-5D-TD-0048	4.8	44	6	82
HN-5D-TD-0017	1.7	10	4	50	HN-5D-TD-0049	4.9	44	6	82
HN-5D-TD-0018	1.8	11	4	50	HN-5D-TD-0050	5	44	6	82
HN-5D-TD-0019	1.9	12	4	50	HN-5D-TD-0051	5.1	44	6	82
HN-5D-TD-0020	2	12	4	50	HN-5D-TD-0052	5.2	44	6	82
HN-5D-TD-0021	2.1	13	4	50	HN-5D-TD-0053	5.3	44	6	82
HN-5D-TD-0022	2.2	13	4	50	HN-5D-TD-0054	5.4	44	6	82
HN-5D-TD-0023	2.3	14	4	50	HN-5D-TD-0055	5.5	44	6	82
HN-5D-TD-0024	2.4	14	4	50	HN-5D-TD-0056	5.6	44	6	82
HN-5D-TD-0025	2.5	15	4	50	HN-5D-TD-0057	5.7	44	6	82
HN-5D-TD-0026	2.6	16	4	50	HN-5D-TD-0058	5.8	44	6	82
HN-5D-TD-0027	2.7	16	4	50	HN-5D-TD-0059	5.9	44	6	82
HN-5D-TD-0028	2.8	17	4	50	HN-5D-TD-0060	6	44	6	82
HN-5D-TD-0029	2.9	17	4	50	HN-5D-TD-0061	6.1	53	8	91
HN-5D-TD-0030	3	28	4	66	HN-5D-TD-0062	6.2	53	8	91
HN-5D-TD-0031	3.1	28	4	66	HN-5D-TD-0063	6.3	53	8	91
HN-5D-TD-0032	3.2	28	4	66	HN-5D-TD-0064	6.4	53	8	91
HN-5D-TD-0033	3.3	28	4	66	HN-5D-TD-0065	6.5	53	8	91
HN-5D-TD-0034	3.4	28	4	66	HN-5D-TD-0066	6.6	53	8	91
HN-5D-TD-0035	3.5	28	4	66	HN-5D-TD-0067	6.7	53	8	91
HN-5D-TD-0036	3.6	28	4	66	HN-5D-TD-0068	6.8	53	8	91
HN-5D-TD-0037	3.7	28	4	66	HN-5D-TD-0069	6.9	53	8	91
HN-5D-TD-0038	3.8	36	4	66	HN-5D-TD-0070	7	53	8	91
HN-5D-TD-0039	3.9	36	4	66	HN-5D-TD-0071	7.1	53	8	91
HN-5D-TD-0040	4	36	4	66	HN-5D-TD-0072	7.2	53	8	91
HN-5D-TD-0041	4.1	36	6	74	HN-5D-TD-0073	7.3	53	8	91

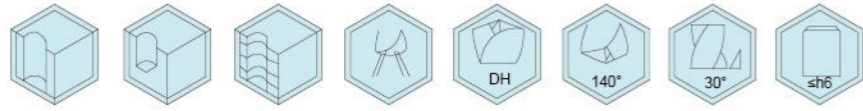
## TECHNICAL PARAMETER

Order NO.	d	l	D	L	Order NO.	d	l	D	L
HN-5D-TD-0074	7.4	53	8	91	HN-5D-TD-0116	11.6	71	12	118
HN-5D-TD-0075	7.5	53	8	91	HN-5D-TD-0117	11.7	71	12	118
HN-5D-TD-0076	7.6	53	8	91	HN-5D-TD-0118	11.8	71	12	118
HN-5D-TD-0077	7.7	53	8	91	HN-5D-TD-0119	11.9	71	12	118
HN-5D-TD-0078	7.8	53	8	91	HN-5D-TD-0120	12	71	12	118
HN-5D-TD-0079	7.9	53	8	91	HN-5D-TD-0121	12.1	77	14	124
HN-5D-TD-0080	8	53	8	91	HN-5D-TD-0122	12.2	77	14	124
HN-5D-TD-0081	8.1	61	10	103	HN-5D-TD-0123	12.3	77	14	124
HN-5D-TD-0082	8.2	61	10	103	HN-5D-TD-0124	12.4	77	14	124
HN-5D-TD-0083	8.3	61	10	103	HN-5D-TD-0125	12.5	77	14	124
HN-5D-TD-0084	8.4	61	10	103	HN-5D-TD-0126	12.6	77	14	124
HN-5D-TD-0085	8.5	61	10	103	HN-5D-TD-0127	12.7	77	14	124
HN-5D-TD-0086	8.6	61	10	103	HN-5D-TD-0128	12.8	77	14	124
HN-5D-TD-0087	8.7	61	10	103	HN-5D-TD-0129	12.9	77	14	124
HN-5D-TD-0088	8.8	61	10	103	HN-5D-TD-0130	13	77	14	124
HN-5D-TD-0089	8.9	61	10	103	HN-5D-TD-0131	13.1	77	14	124
HN-5D-TD-0090	9	61	10	103	HN-5D-TD-0132	13.2	77	14	124
HN-5D-TD-0091	9.1	61	10	103	HN-5D-TD-0133	13.3	77	14	124
HN-5D-TD-0092	9.2	61	10	103	HN-5D-TD-0134	13.4	77	14	124
HN-5D-TD-0093	9.3	61	10	103	HN-5D-TD-0135	13.5	77	14	124
HN-5D-TD-0094	9.4	61	10	103	HN-5D-TD-0136	13.6	77	14	124
HN-5D-TD-0095	9.5	61	10	103	HN-5D-TD-0137	13.7	77	14	124
HN-5D-TD-0096	9.6	61	10	103	HN-5D-TD-0138	13.8	77	14	124
HN-5D-TD-0097	9.7	61	10	103	HN-5D-TD-0139	13.9	77	14	124
HN-5D-TD-0098	9.8	61	10	103	HN-5D-TD-0140	14	77	14	124
HN-5D-TD-0099	9.9	61	10	103	HN-5D-TD-0145	14.5	83	16	133
HN-5D-TD-0100	10	61	10	103	HN-5D-TD-0146	14.6	83	16	133
HN-5D-TD-0101	10.1	71	12	118	HN-5D-TD-0147	14.7	83	16	133
HN-5D-TD-0102	10.2	71	12	118	HN-5D-TD-0148	14.8	83	16	133
HN-5D-TD-0103	10.3	71	12	118	HN-5D-TD-0149	14.9	83	16	133
HN-5D-TD-0104	10.4	71	12	118	HN-5D-TD-0150	15	83	16	133
HN-5D-TD-0105	10.5	71	12	118	HN-5D-TD-0151	15.1	83	16	133
HN-5D-TD-0106	10.6	71	12	118	HN-5D-TD-0152	15.2	83	16	133
HN-5D-TD-0107	10.7	71	12	118	HN-5D-TD-0153	15.3	83	16	133
HN-5D-TD-0108	10.8	71	12	118	HN-5D-TD-0154	15.4	83	16	133
HN-5D-TD-0109	10.9	71	12	118	HN-5D-TD-0155	15.5	83	16	133
HN-5D-TD-0110	11	71	12	118	HN-5D-TD-0156	15.6	83	16	133
HN-5D-TD-0111	11.1	71	12	118	HN-5D-TD-0157	15.7	83	16	133
HN-5D-TD-0112	11.2	71	12	118	HN-5D-TD-0158	15.8	83	16	133
HN-5D-TD-0113	11.3	71	12	118	HN-5D-TD-0159	15.9	83	16	133
HN-5D-TD-0114	11.4	71	12	118	HN-5D-TD-0160	16	83	16	133
HN-5D-TD-0115	11.5	71	12	118					

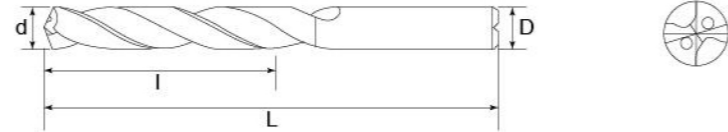


# HN-5D-CD

5D Carbide drills with cooling hole



	P	●
	K	●
	N	○
	M	○
	S	○
	H	○



## TECHNICAL PARAMETER

Order NO.	d	l	D	L	Order NO.	d	l	D	L
HN-5D-CD-0030	3	28	4	66	HN-5D-CD-0062	6.2	53	8	91
HN-5D-CD-0031	3.1	28	4	66	HN-5D-CD-0063	6.3	53	8	91
HN-5D-CD-0032	3.2	28	4	66	HN-5D-CD-0064	6.4	53	8	91
HN-5D-CD-0033	3.3	28	4	66	HN-5D-CD-0065	6.5	53	8	91
HN-5D-CD-0034	3.4	28	4	66	HN-5D-CD-0066	6.6	53	8	91
HN-5D-CD-0035	3.5	28	4	66	HN-5D-CD-0067	6.7	53	8	91
HN-5D-CD-0036	3.6	28	4	66	HN-5D-CD-0068	6.8	53	8	91
HN-5D-CD-0037	3.7	28	4	66	HN-5D-CD-0069	6.9	53	8	91
HN-5D-CD-0038	3.8	36	4	66	HN-5D-CD-0070	7	53	8	91
HN-5D-CD-0039	3.9	36	4	66	HN-5D-CD-0071	7.1	53	8	91
HN-5D-CD-0040	4	36	4	66	HN-5D-CD-0072	7.2	53	8	91
HN-5D-CD-0041	4.1	36	6	74	HN-5D-CD-0073	7.3	53	8	91
HN-5D-CD-0042	4.2	36	6	74	HN-5D-CD-0074	7.4	53	8	91
HN-5D-CD-0043	4.3	36	6	74	HN-5D-CD-0075	7.5	53	8	91
HN-5D-CD-0044	4.4	36	6	74	HN-5D-CD-0076	7.6	53	8	91
HN-5D-CD-0045	4.5	36	6	74	HN-5D-CD-0077	7.7	53	8	91
HN-5D-CD-0046	4.6	36	6	74	HN-5D-CD-0078	7.8	53	8	91
HN-5D-CD-0047	4.7	36	6	74	HN-5D-CD-0079	7.9	53	8	91
HN-5D-CD-0048	4.8	44	6	82	HN-5D-CD-0080	8	53	8	91
HN-5D-CD-0049	4.9	44	6	82	HN-5D-CD-0081	8.1	61	10	103
HN-5D-CD-0050	5	44	6	82	HN-5D-CD-0082	8.2	61	10	103
HN-5D-CD-0051	5.1	44	6	82	HN-5D-CD-0083	8.3	61	10	103
HN-5D-CD-0052	5.2	44	6	82	HN-5D-CD-0084	8.4	61	10	103
HN-5D-CD-0053	5.3	44	6	82	HN-5D-CD-0085	8.5	61	10	103
HN-5D-CD-0054	5.4	44	6	82	HN-5D-CD-0086	8.6	61	10	103
HN-5D-CD-0055	5.5	44	6	82	HN-5D-CD-0087	8.7	61	10	103
HN-5D-CD-0056	5.6	44	6	82	HN-5D-CD-0088	8.8	61	10	103
HN-5D-CD-0057	5.7	44	6	82	HN-5D-CD-0089	8.9	61	10	103
HN-5D-CD-0058	5.8	44	6	82	HN-5D-CD-0090	9	61	10	103
HN-5D-CD-0059	5.9	44	6	82	HN-5D-CD-0091	9.1	61	10	103
HN-5D-CD-0060	6	44	6	82	HN-5D-CD-0092	9.2	61	10	103
HN-5D-CD-0061	6.1	53	8	91	HN-5D-CD-0093	9.3	61	10	103

## TECHNICAL PARAMETER

Order NO.	d	l	D	L	Order NO.	d	l	D	L
HN-5D-CD-0094	9.4	61	10	103	HN-5D-CD-0126	12.6	77	14	124
HN-5D-CD-0095	9.5	61	10	103	HN-5D-CD-0127	12.7	77	14	124
HN-5D-CD-0096	9.6	61	10	103	HN-5D-CD-0128	12.8	77	14	124
HN-5D-CD-0097	9.7	61	10	103	HN-5D-CD-0129	12.9	77	14	124
HN-5D-CD-0098	9.8	61	10	103	HN-5D-CD-0130	13	77	14	124
HN-5D-CD-0099	9.9	61	10	103	HN-5D-CD-0131	13.1	77	14	124
HN-5D-CD-0100	10	61	10	103	HN-5D-CD-0132	13.2	77	14	124
HN-5D-CD-0101	10.1	71	12	118	HN-5D-CD-0133	13.3	77	14	124
HN-5D-CD-0102	10.2	71	12	118	HN-5D-CD-0134	13.4	77	14	124
HN-5D-CD-0103	10.3	71	12	118	HN-5D-CD-0135	13.5	77	14	124
HN-5D-CD-0104	10.4	71	12	118	HN-5D-CD-0136	13.6	77	14	124
HN-5D-CD-0105	10.5	71	12	118	HN-5D-CD-0137	13.7	77	14	124
HN-5D-CD-0106	10.6	71	12	118	HN-5D-CD-0138	13.8	77	14	124
HN-5D-CD-0107	10.7	71	12	118	HN-5D-CD-0139	13.9	77	14	124
HN-5D-CD-0108	10.8	71	12	118	HN-5D-CD-0140	14	77	14	124
HN-5D-CD-0109	10.9	71	12	118	HN-5D-CD-0145	14.5	83	16	133
HN-5D-CD-0110	11	71	12	118	HN-5D-CD-0146	14.6	83	16	133
HN-5D-CD-0111	11.1	71	12	118	HN-5D-CD-0147	14.7	83	16	133
HN-5D-CD-0112	11.2	71	12	118	HN-5D-CD-0148	14.8	83	16	133
HN-5D-CD-0113	11.3	71	12	118	HN-5D-CD-0149	14.9	83	16	133
HN-5D-CD-0114	11.4	71	12	118	HN-5D-CD-0150	15	83	16	133
HN-5D-CD-0115	11.5	71	12	118	HN-5D-CD-0151	15.1	83	16	133
HN-5D-CD-0116	11.6	71	12	118	HN-5D-CD-0152	15.2	83	16	133
HN-5D-CD-0117	11.7	71	12	118	HN-5D-CD-0153	15.3	83	16	133
HN-5D-CD-0118	11.8	71	12	118	HN-5D-CD-0154	15.4	83	16	133
HN-5D-CD-0119	11.9	71	12	118	HN-5D-CD-0155	15.5	83	16	133
HN-5D-CD-0120	12	71	12	118	HN-5D-CD-0156	15.6	83	16	133
HN-5D-CD-0121	12.1	77	14	124	HN-5D-CD-0157	15.7	83	16	133
HN-5D-CD-0122	12.2	77	14	124	HN-5D-CD-0158	15.8	83	16	133
HN-5D-CD-0123	12.3	77	14	124	HN-5D-CD-0159	15.9	83	16	133
HN-5D-CD-0124	12.4	77	14	124	HN-5D-CD-0160	16	83	16	133
HN-5D-CD-0125	12.5	77	14	124					