

MASTERDRILL® 8xD

High Performance Carbide Drills

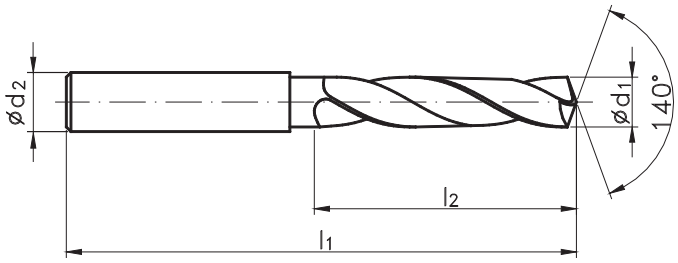
8xD Maximal hole depth

MASTERDRILL

VHM

S1

DIN 6537





Material groups	P M K N S H
Internal cooling	IK
Quality of material	VHM
Coating	S1

∅ d_1	M MF	M "WGN"	l_1	l_2	∅d_2h6	Norm	DIN-6537
						Tol.	m7
						INDEX	W9-624M63
3,00			72	34	6,0	0300	o
3,10			72	34	6,0	0310	o
3,20			72	34	6,0	0320	o
3,30	M4		72	34	6,0	0330	o
3,40			72	34	6,0	0340	o
3,50	M4x0,5		72	34	6,0	0350	o
3,60			72	34	6,0	0360	o
3,70	M4,5	M4	72	34	6,0	0370	o
3,80	M4x0,5		81	43	6,0	0380	o
3,90			81	43	6,0	0390	o
4,00			81	43	6,0	0400	o
4,10			81	43	6,0	0410	o
4,20	M5	M4,5	81	43	6,0	0420	o
4,30			81	43	6,0	0430	o
4,40			81	43	6,0	0440	o
4,50	M5x0,5		81	43	6,0	0450	o
4,60	M5,5		81	43	6,0	0460	o
4,70			81	43	6,0	0470	o
4,80	M5x0,5		95	57	6,0	0480	o
4,90			95	57	6,0	0490	o
5,00	M6		95	57	6,0	0500	o
5,10		M5,5	95	57	6,0	0510	o
5,20	M6x0,75		95	57	6,0	0520	o
5,30			95	57	6,0	0530	o
5,40			95	57	6,0	0540	o
5,50			95	57	6,0	0550	o
5,60		M6	95	57	6,0	0560	o
5,70	M6x0,75		95	57	6,0	0570	o
5,80	M6x0,5		95	57	6,0	0580	o
5,90			95	57	6,0	0590	o
6,00	M7		95	57	6,0	0600	o
6,10			114	76	8,0	0610	o
6,20	M7x0,75		114	76	8,0	0620	o
6,30			114	76	8,0	0630	o
6,40			114	76	8,0	0640	o
6,50			114	76	8,0	0650	o
6,60		M7	114	76	8,0	0660	o
6,70	M7x0,75		114	76	8,0	0670	o
6,80	M8		114	76	8,0	0680	o
6,90			114	76	8,0	0690	o
7,00	M8x1		114	76	8,0	0700	o
7,10			114	76	8,0	0710	o
7,20	M8x0,75		114	76	8,0	0720	o
7,30			114	76	8,0	0730	o
7,40			114	76	8,0	0740	o
7,50			114	76	8,0	0750	o

Example of order

W9-624M63-0300
WK MasterDRILL 3,00 DIN-6537 8xD VHM IK AT

● **Available from stock**
○ **On request**

Possibility of production with shank according to DIN-6535-HB, DIN-6535-HE

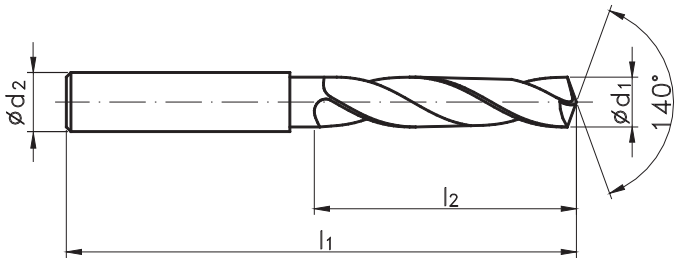
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						Tol.	m7
						INDEX	W9-624M63
7,60	M8x1		114	76	8,0	0760	o
7,70	M8x0,75		114	76	8,0	0770	o
7,80	M9		114	76	8,0	0780	o
7,90			114	76	8,0	0790	o
8,00	M9x1		114	76	8,0	0800	o
8,10			142	95	10,0	0810	o
8,20	M9x0,75		142	95	10,0	0820	o
8,30			142	95	10,0	0830	o
8,40			142	95	10,0	0840	o
8,50	M10		142	95	10,0	0850	o
8,60		M9x1	142	95	10,0	0860	o
8,70		M9x0,75	142	95	10,0	0870	o
8,80	M10x1,25		142	95	10,0	0880	o
8,90			142	95	10,0	0890	o
9,00	M10x1		142	95	10,0	0900	o
9,10			142	95	10,0	0910	o
9,20	M10x0,75		142	95	10,0	0920	o
9,30			142	95	10,0	0930	o
9,40			142	95	10,0	0940	o
9,50	M11		142	95	10,0	0950	o
9,60		M10x1	142	95	10,0	0960	o
9,70		M10x0,75	142	95	10,0	0970	o
9,80			142	95	10,0	0980	o
9,90			142	95	10,0	0990	o
10,00	M11x1		142	95	10,0	1000	o
10,10			162	114	12,0	1010	o
10,20	M12		162	114	12,0	1020	o
10,30			162	114	12,0	1030	o
10,40			162	114	12,0	1040	o
10,50	M12x1,5		162	114	12,0	1050	o
10,60		M11x1	162	114	12,0	1060	o
10,70			162	114	12,0	1070	o
10,80	M12x1,25		162	114	12,0	1080	o
10,90			162	114	12,0	1090	o
11,00	M12x1		162	114	12,0	1100	o
11,10			162	114	12,0	1110	o
11,20			162	114	12,0	1120	o
11,30			162	114	12,0	1130	o
11,40			162	114	12,0	1140	o
11,50			162	114	12,0	1150	o
11,60		M12x1	162	114	12,0	1160	o
11,70			162	114	12,0	1170	o
11,80			162	114	12,0	1180	o
11,90			162	114	12,0	1190	o
12,00	M14		162	114	12,0	1200	o
12,30			178	133	14,0	1230	o

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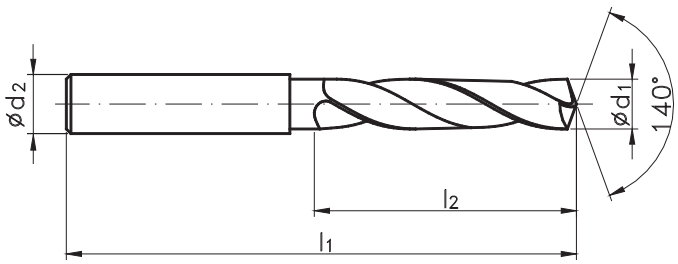
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						INDEX	W9-624M63
12,50	M14x1,5		178	133	14,0	1250	o
12,80			178	133	14,0	1280	o
13,00	M14x1		178	133	14,0	1300	o
13,50			178	133	14,0	1350	o
13,80			178	133	14,0	1380	o
14,00	M16, M15x1		178	133	14,0	1400	o
14,50	M16x1,5		203	152	16,0	1450	o
14,80			203	152	16,0	1480	o
15,00	M16x1		203	152	16,0	1500	o
15,50	M18		203	152	16,0	1550	o
15,80			203	152	16,0	1580	o
16,00	M18x2		203	152	16,0	1600	o
16,50	M18x1,5		222	171	18,0	1650	o
16,80			222	171	18,0	1680	o
17,00	M18x1		222	171	18,0	1700	o
17,50	M20		222	171	18,0	1750	o
17,80			222	171	18,0	1780	o
18,00	M20x2		222	171	18,0	1800	o
18,50	M20x1,5		243	190	20,0	1850	o
19,00	M20x1		243	190	20,0	1900	o
19,50	M22		243	190	20,0	1950	o
19,80			243	190	20,0	1980	o
20,00	M22x2		243	190	20,0	2000	o

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