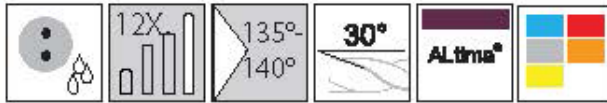
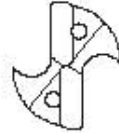
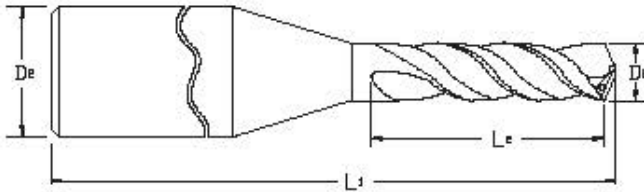


Twister® Micro XD Series MXDCL



- Designed for high performance drilling in a broad range of materials.
- Web thinned point helps to reduce cutting forces during the drilling operation.
- All sizes have honed cutting edges on the point which increases the strength of the cutting edges.
- Post coat polishing to improve chip evacuation.
- Coated with ALtima® Coating.
- Carbide coolant fed.



ALtima [®]		Diameter		Shank	OAL	Flute Length
Tool No.	EDP	D1	D1	D2	L1	L2
		mm	Decimal	mm	mm	mm
MXDCLMD100A	04834	1.00	.0394	3	60	16
MXDCLMD105A	04835	1.05	.0413	3	60	17
MXDCLMD110A	04836	1.10	.0433	3	60	18
MXDCLMD115A	04837	1.15	.0453	3	60	19
MXDCLMD120A	04838	1.20	.0472	3	65	20
MXDCLMD125A	04839	1.25	.0492	3	65	20
MXDCLMD130A	04840	1.30	.0512	3	65	21
MXDCLMD135A	04841	1.35	.0531	3	65	22
MXDCLMD140A	04842	1.40	.0551	3	65	23
MXDCLMD145A	04843	1.45	.0571	3	65	24
MXDCLMD150A	04844	1.50	.0591	3	65	24
MXDCLMD155A	04845	1.55	.0610	3	65	25
MXDCLMD160A	04846	1.60	.0630	3	70	26
MXDCLMD165A	04847	1.65	.0650	3	70	27
MXDCLMD170A	04848	1.70	.0669	3	70	28
MXDCLMD175A	04849	1.75	.0689	3	70	28
MXDCLMD180A	04850	1.80	.0709	3	70	29
MXDCLMD185A	04851	1.85	.0728	3	70	30
MXDCLMD190A	04852	1.90	.0748	3	75	31
MXDCLMD195A	04853	1.95	.0768	3	75	32
MXDCLMD200A	04854	2.00	.0787	3	75	32
MXDCLMD205A	04855	2.05	.0807	3	75	33
MXDCLMD210A	04856	2.10	.0827	3	75	34
MXDCLMD215A	04857	2.15	.0846	3	75	35

ALtima [®]		Diameter		Shank	OAL	Flute Length
Tool No.	EDP	D1	D1	D2	L1	L2
		mm	Decimal	mm	mm	mm
MXDCLMD220A	04858	2.20	.0866	3	75	36
MXDCLMD225A	04859	2.25	.0886	3	75	36
MXDCLMD230A	04860	2.30	.0906	3	75	37
MXDCLMD235A	04861	2.35	.0925	3	75	38
MXDCLMD240A	04862	2.40	.0945	3	75	39
MXDCLMD245A	04863	2.45	.0965	3	75	40
MXDCLMD250A	04864	2.50	.0984	3	75	40
MXDCLMD255A	04865	2.55	.1004	3	80	41
MXDCLMD260A	04866	2.60	.1024	3	80	42
MXDCLMD265A	04867	2.65	.1043	3	80	43
MXDCLMD270A	04868	2.70	.1063	3	80	44
MXDCLMD275A	04869	2.75	.1083	3	80	44
MXDCLMD280A	04870	2.80	.1102	3	80	45
MXDCLMD285A	04871	2.85	.1122	3	80	46
MXDCLMD290A	04872	2.90	.1142	3	85	47
MXDCLMD295A	04873	2.95	.1161	3	85	48

Metric (mm)	
D1	Tolerance (h7)
1.00- 2.95	+0/- .010

Metric (mm)	
D2	Tolerance (h6)
3.0	+0/- .006

