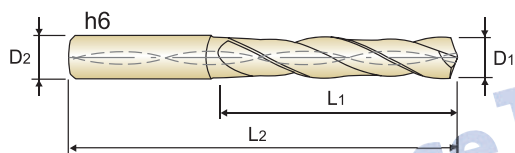


MAGIC DRILLS - GENERAL



RTDG31

- Drilling for Steel, Cast Steel, Cast Iron, Malleable Cast Iron.
- Self centering and chip breaking by R-thinning.
- Wave shape and negative land on the cutting edge for low thrust, stable torque and long tool life.
- Optimized flute shape for strength of drilling and smooth chip evacuation.

3XD

Unit(mm)

EDP No.	Drill Diameter	Shank Diameter	Flute Length	Overall Length
	D1	D2	L1	L2
RTDG31030	3.0	6	20	62
RTDG31031	3.1	6	20	62
RTDG31032	3.2	6	20	62
RTDG31033	3.3	6	20	62
RTDG31034	3.4	6	20	62
RTDG31035	3.5	6	20	62
RTDG31036	3.6	6	20	62
RTDG31037	3.7	6	20	62
RTDG31038	3.8	6	24	66
RTDG31039	3.9	6	24	66
RTDG31040	4.0	6	24	66
RTDG31041	4.1	6	24	66
RTDG31042	4.2	6	24	66
RTDG31043	4.3	6	24	66
RTDG31044	4.4	6	24	66
RTDG31045	4.5	6	24	66
RTDG31046	4.6	6	24	66
RTDG31047	4.7	6	24	66
RTDG31048	4.8	6	28	66
RTDG31049	4.9	6	28	66
RTDG31050	5.0	6	28	66
RTDG31051	5.1	6	28	66
RTDG31052	5.2	6	28	66
RTDG31053	5.3	6	28	66
RTDG31054	5.4	6	28	66
RTDG31055	5.5	6	28	66
RTDG31056	5.6	6	28	66

EDP No.	Drill Diameter	Shank Diameter	Flute Length	Overall Length
	D1	D2	L1	L2
RTDG31057	5.7	6	28	66
RTDG31058	5.8	6	28	66
RTDG31059	5.9	6	28	66
RTDG31060	6.0	6	28	66
RTDG31061	6.1	8	34	79
RTDG31062	6.2	8	34	79
RTDG31063	6.3	8	34	79
RTDG31064	6.4	8	34	79
RTDG31065	6.5	8	34	79
RTDG31066	6.6	8	34	79
RTDG31067	6.7	8	34	79
RTDG31068	6.8	8	34	79
RTDG31069	6.9	8	34	79
RTDG31070	7.0	8	34	79
RTDG31071	7.1	8	41	79
RTDG31072	7.2	8	41	79
RTDG31073	7.3	8	41	79
RTDG31074	7.4	8	41	79
RTDG31075	7.5	8	41	79
RTDG31076	7.6	8	41	79
RTDG31077	7.7	8	41	79
RTDG31078	7.8	8	41	79
RTDG31079	7.9	8	41	79
RTDG31080	8.0	8	41	79
RTDG31081	8.1	10	47	89
RTDG31082	8.2	10	47	89
RTDG31083	8.3	10	47	89

ECO-CUT

WIDE-CUT

HARD-CUT

ALU-CUT

D-CUT

SUS CUT

MAGIC DRILLS

MAGIC DRILLS - GENERAL



ECO-CUT

WIDE-CUT

HARD-CUT

ALU-CUT

D-CUT

SUS CUT

MAGIC DRILLS

EDP No.	Drill Diameter	Shank Diameter	Flute Length	Overall Length
	D1	D2	L1	L2
RTDG31084	8.4	10	47	89
RTDG31085	8.5	10	47	89
RTDG31086	8.6	10	47	89
RTDG31087	8.7	10	47	89
RTDG31088	8.8	10	47	89
RTDG31089	8.9	10	47	89
RTDG31090	9.0	10	47	89
RTDG31091	9.1	10	47	89
RTDG31092	9.2	10	47	89
RTDG31093	9.3	10	47	89
RTDG31094	9.4	10	47	89
RTDG31095	9.5	10	47	89
RTDG31096	9.6	10	47	89
RTDG31097	9.7	10	47	89
RTDG31098	9.8	10	47	89
RTDG31099	9.9	10	47	89
RTDG31100	10.0	10	47	89
RTDG31101	10.1	12	55	102
RTDG31102	10.2	12	55	102
RTDG31103	10.3	12	55	102
RTDG31104	10.4	12	55	102
RTDG31105	10.5	12	55	102
RTDG31106	10.6	12	55	102
RTDG31107	10.7	12	55	102
RTDG31108	10.8	12	55	102
RTDG31109	10.9	12	55	102
RTDG31110	11.0	12	55	102

EDP No.	Drill Diameter	Shank Diameter	Flute Length	Overall Length
	D1	D2	L1	L2
RTDG31111	11.1	12	55	102
RTDG31112	11.2	12	55	102
RTDG31113	11.3	12	55	102
RTDG31114	11.4	12	55	102
RTDG31115	11.5	12	55	102
RTDG31116	11.6	12	55	102
RTDG31117	11.7	12	55	102
RTDG31118	11.8	12	55	102
RTDG31119	11.9	12	55	102
RTDG31120	12.0	12	55	102
RTDG31125	12.5	14	60	107
RTDG31130	13.0	14	60	107
RTDG31135	13.5	14	60	107
RTDG31140	14.0	14	60	107
RTDG31145	14.5	16	65	115
RTDG31150	15.0	16	65	115
RTDG31155	15.5	16	65	115
RTDG31160	16.0	16	65	115
RTDG31165	16.5	18	73	123
RTDG31170	17.0	18	73	123
RTDG31175	17.5	18	73	123
RTDG31180	18.0	18	73	123
RTDG31185	18.5	20	79	131
RTDG31190	19.0	20	79	131
RTDG31195	19.5	20	79	131
RTDG31200	20.0	20	79	131

► Other shank types are available on your request.