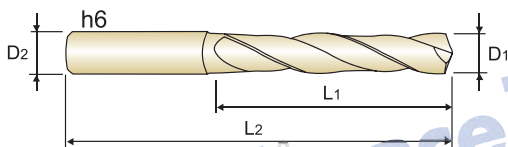


MAGIC DRILLS - GENERAL



RTDG30

- 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
RTDG3030	3.0	6	20	62
RTDG3031	3.1	6	20	62
RTDG3032	3.2	6	20	62
RTDG3033	3.3	6	20	62
RTDG3034	3.4	6	20	62
RTDG3035	3.5	6	20	62
RTDG3036	3.6	6	20	62
RTDG3037	3.7	6	20	62
RTDG3038	3.8	6	24	66
RTDG3039	3.9	6	24	66
RTDG3040	4.0	6	24	66
RTDG3041	4.1	6	24	66
RTDG3042	4.2	6	24	66
RTDG3043	4.3	6	24	66
RTDG3044	4.4	6	24	66
RTDG3045	4.5	6	24	66
RTDG3046	4.6	6	24	66
RTDG3047	4.7	6	24	66
RTDG3048	4.8	6	28	66
RTDG3049	4.9	6	28	66
RTDG3050	5.0	6	28	66
RTDG3051	5.1	6	28	66
RTDG3052	5.2	6	28	66
RTDG3053	5.3	6	28	66
RTDG3054	5.4	6	28	66
RTDG3055	5.5	6	28	66

EDP No.	Drill Diameter	Shank Diameter	Flute Length	Overall Length
	D1	D2	L1	L2
RTDG3056	5.6	6	28	66
RTDG3057	5.7	6	28	66
RTDG3058	5.8	6	28	66
RTDG3059	5.9	6	28	66
RTDG3060	6.0	6	28	66
RTDG3061	6.1	8	34	79
RTDG3062	6.2	8	34	79
RTDG3063	6.3	8	34	79
RTDG3064	6.4	8	34	79
RTDG3065	6.5	8	34	79
RTDG3066	6.6	8	34	79
RTDG3067	6.7	8	34	79
RTDG3068	6.8	8	34	79
RTDG3069	6.9	8	34	79
RTDG3070	7.0	8	34	79
RTDG3071	7.1	8	41	79
RTDG3072	7.2	8	41	79
RTDG3073	7.3	8	41	79
RTDG3074	7.4	8	41	79
RTDG3075	7.5	8	41	79
RTDG3076	7.6	8	41	79
RTDG3077	7.7	8	41	79
RTDG3078	7.8	8	41	79
RTDG3079	7.9	8	41	79
RTDG3080	8.0	8	41	79
RTDG3081	8.1	10	47	89

MAGIC DRILLS - GENERAL



3XD

Unit(mm)

EDP No.	Drill Diameter	Shank Diameter	Flute Length	Overall Length
	D1	D2	L1	L2
RTDG3082	8.2	10	47	89
RTDG3083	8.3	10	47	89
RTDG3084	8.4	10	47	89
RTDG3085	8.5	10	47	89
RTDG3086	8.6	10	47	89
RTDG3087	8.7	10	47	89
RTDG3088	8.8	10	47	89
RTDG3089	8.9	10	47	89
RTDG3090	9.0	10	47	89
RTDG3091	9.1	10	47	89
RTDG3092	9.2	10	47	89
RTDG3093	9.3	10	47	89
RTDG3094	9.4	10	47	89
RTDG3095	9.5	10	47	89
RTDG3096	9.6	10	47	89
RTDG3097	9.7	10	47	89
RTDG3098	9.8	10	47	89
RTDG3099	9.9	10	47	89
RTDG30100	10.0	10	47	89
RTDG30101	10.1	12	55	102
RTDG30102	10.2	12	55	102
RTDG30103	10.3	12	55	102
RTDG30104	10.4	12	55	102
RTDG30105	10.5	12	55	102
RTDG30106	10.6	12	55	102
RTDG30107	10.7	12	55	102
RTDG30108	10.8	12	55	102
RTDG30109	10.9	12	55	102
RTDG30110	11.0	12	55	102
RTDG30111	11.1	12	55	102
RTDG30112	11.2	12	55	102
RTDG30113	11.3	12	55	102

EDP No.	Drill Diameter	Shank Diameter	Flute Length	Overall Length
	D1	D2	L1	L2
RTDG30114	11.4	12	55	102
RTDG30115	11.5	12	55	102
RTDG30116	11.6	12	55	102
RTDG30117	11.7	12	55	102
RTDG30118	11.8	12	55	102
RTDG30119	11.9	12	55	102
RTDG30120	12.0	12	55	102
RTDG30123	12.3	14	60	107
RTDG30125	12.5	14	60	107
RTDG30128	12.8	14	60	107
RTDG30130	13.0	14	60	107
RTDG30135	13.5	14	60	107
RTDG30138	13.8	14	60	107
RTDG30140	14.0	14	60	107
RTDG30145	14.5	16	65	115
RTDG30148	14.8	16	65	115
RTDG30150	15.0	16	65	115
RTDG30155	15.5	16	65	115
RTDG30158	15.8	16	65	115
RTDG30160	16.0	16	65	115
RTDG30165	16.5	18	73	123
RTDG30168	16.8	18	73	123
RTDG30170	17.0	18	73	123
RTDG30175	17.5	18	73	123
RTDG30178	17.8	18	73	123
RTDG30180	18.0	18	73	123
RTDG30185	18.5	20	79	131
RTDG30190	19.0	20	79	131
RTDG30195	19.5	20	79	131
RTDG30198	19.8	20	79	131
RTDG30200	20.0	20	79	131

► Other shank types are available on your request.