

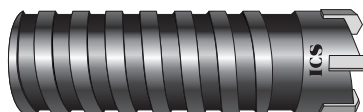
CARBIDE TIPPED

MASONRY (ROTARY) CORE DRILL BITS

ICS USA

GENERAL PURPOSE

MULTI-TOOTH



Carbide Tipped Rotary Core Drill Bits are designed for drilling large diameter holes in thin or brittle material that would be damaged if done with a hammer core drill. Carbide tipped teeth cut only the rim of the hole leaving the core intact which should be broken up and removed every 4" for maximum drilling depth.

ITEM NO.	SIZE x LENGTH	SHANK SIZE	PRICE
MD-RC 032 x 06	1/2 x 6	3/8	\$26.22
MD-RC 040 x 08	5/8 x 8	3/8	32.06
MD-RC 048 x 10	3/4 x 10	1/2	38.98
MD-RC 056 x 10	7/8 x 10	1/2	32.06
MD-RC 100 x 10	1 x 10	1/2	60.48
MD-RC 108 x 12	1-1/8 x 12	1/2	66.08

ITEM NO.	SIZE x LENGTH	SHANK SIZE	PRICE
MD-RC 116 x 12	1-1/4 x 12	1/2	\$74.60
MD-RC 124 x 12	1-3/8 x 12	1/2	80.08
MD-RC 132 x 12	1-1/2 x 12	1/2	90.06
MD-RC 156 x 12	1-7/8 x 12	1/2	110.32
MD-RC 200 x 12	2 x 12	3/4	118.34

ROTARY CORE PILOT DRILL



Use a pilot drill for a more accurate starting position and to keep the drill from walking. The pilot drill is used only to start the initial starting groove and is then removed before drilling is continued.

ITEM NO.	FITS DRILL SIZE	PRICE
MD-RCPD #1	5/8 to 1	\$6.58
MD-RCPD #2	1-1/8 to 2-1/4	6.58

ROTARY CORE SHANKS EXTRA LONG



ITEM NO.	SIZE x LENGTH	THREADED SHANK	PRICE
MD-RCS 024 x 12	3/8 x 12	3/8-16	\$4.82
MD-RCS 024 x 18	3/8 x 18	3/8-16	7.12
MD-RCS 032 x 12	1/2 x 12	1/2-13	5.38
MD-RCS 032 x 18	1/2 x 18	1/2-13	7.34
MD-RCS 048 x 12	3/4 x 12	3/4-10	10.68
MD-RCS 048 x 18	3/4 x 18	3/4-10	52.08

MASONRY (WET DRILLING) DIAMOND CORE DRILLS

ICS KOR

SPECIAL PURPOSE

DIAMOND SEGMENTS

PREMIUM GRADE



13" DRILLING DEPTH

Wet Drilling Diamond Core Drills are used for cutting miscellaneous types of concrete, masonry, and stone. They are made to cool from the center and should be used in either vacuum or magnetic based diamond drilling machines. Use either water or cutting oil for lubrication and cooling. Do not use dry or use in a hammer drill.

ITEM NO.	SIZE	SEGMENT SIZES	PRICE
MD-DCWP 0100	1	.118 x .275	\$135.82
MD-DCWP 0116	1-1/4	.118 x .275	172.80
MD-DCWP 0132	1-1/2	.157 x .275	184.54
MD-DCWP 0148	1-3/4	.157 x .275	224.72
MD-DCWP 0200	2	.157 x .275	237.88
MD-DCWP 0216	2-1/4	.157 x .275	245.34
MD-DCWP 0232	2-1/2	.177 x .275	269.88
MD-DCWP 0300	3	.177 x .275	317.18
MD-DCWP 0316	3-1/4	.177 x .275	343.12
MD-DCWP 0332	3-1/2	.177 x .275	353.08
MD-DCWP 0400	4	.197 x .275	282.22
MD-DCWP 0416	4-1/4	.197 x .275	438.06
MD-DCWP 0432	4-1/2	.197 x .275	448.00

ITEM NO.	SIZE	SEGMENT SIZES	PRICE
MD-DCWP 0500	5	.217 x .275	\$537.60
MD-DCWP 0532	5-1/2	.217 x .275	573.60
MD-DCWP 0600	6	.217 x .275	622.24
MD-DCWP 0616	6-1/4	.217 x .275	649.26
MD-DCWP 0632	6-1/2	.217 x .275	682.68
MD-DCWP 0700	7	.217 x .275	733.52
MD-DCWP 0800	8	.217 x .275	819.56
MD-DCWP 0900	9	.217 x .275	898.14
MD-DCWP 1000	10	.217 x .275	1000.20
MD-DCWP 1200	12	.236 x .275	1100.82
MD-DCWP 1400	14	.236 x .275	1907.58
MD-DCWP 1600	16	.236 x .275	2358.42
MD-DCWP 1800	18	.236 x .275	2790.40

1" to 1-3/4" Diamond Core Drills have a 5/8-11 thread.
2" to 18" Diamond Core Drills have a 1-1/4-7 thread.

Dry Drilling Diamond Core Drills and Diamond Core Drill Machines are available upon request.