

CARBIDE TIPPED PLATE CUTTERS

ICS USA

HEAVY DUTY

MULTI-TOOTH



WET OR DRY USE

Carbide Tipped Plate Cutters are designed with a multi-tooth center head for drilling through a combination of concrete and steel plates well as embedded rebar and wire mesh. They can be run wet using a small amount of water or run dry. Carbide tipped plate cutters are a viable alternative to fragile diamond core drills as they will withstand rough usage. They can be used with either vacuum or magnetic based diamond drilling machines.

OVERALL SIZE	HUB LENGTH	HUB THREAD SIZE	ITEM NO.	PRICE
1/2	12	5/8-11	CTPC032X12	43.52
5/8	12	5/8-11	CTPC040X12	55.28
3/4	12	5/8-11	CTPC048X12	63.50
7/8	12	5/8-11	CTPC056X12	66.82

OVERALL SIZE	HUB LENGTH	HUB THREAD SIZE	ITEM NO.	PRICE
1	12	5/8-11	CTPC100X12	69.64
1-1/8	12	5/8-11	CTPC108X12	88.92
1-1/4	12	5/8-11	CTPC116X12	94.68
1-1/2	12	5/8-11	CTPC132X12	105.02

Sizes up to 12" diameter available upon request.

PLATE CUTTER ADAPTER



Adapts plate cutters for use in any 1/2" rotary style drill with a Jacobs (three-jaw) style chuck.

DESCRIPTION	ITEM NO.	PRICE
1/2" Round Shank to 5/8 - 11	CTPCA040-11	26.26
1/2" Round Shank to 1-1/4 - 7	CTPCA116-07	58.80



SUGGESTED DRILL SPEEDS FOR PLATE CUTTERS		
SIZES	HUB THREAD SIZE	RPM
1/2 - 1-3/8	5/8 - 11	500 - 1200 RPM
1-1/2	5/8 - 11	350 - 750 RPM
1-3/4 - 12	1-1/4 - 7	150 - 300 RPM