



Hole Cutters

Sheet Metal Circles made easy.



HC1
2-12 in. (51-305 mm)
Diameter Circles



HC2
2-20 in. (51-508 mm)
Diameter Circles



Distinctive gold bits, bearings and pivot pin signify the longest lasting, fastest cutting, easiest adjusting solution for cutting holes in sheet metal.

Lightweight aluminum frames make these accessories extremely portable for a variety of hole cutting applications in sheet metal including 20-gauge (1.02 mm) galvanized steel. A compact model HC1 Hole Cutter is adjustable for making 2 to 12 in. (51 to 305 mm) diameter holes. The larger HC2 model cuts 2 to 20 in. (51 to 508 mm) holes. A combination English/Metric diameter gauge is included on the adjustable pivot slide for both, also including the same mill-type Cutter Bit and replacement parts.

Malco Hole Cutters quickly install into the chuck of any corded or cordless drill as small as 1/4 in. (6.35 mm).

Gold Standard Cutter Bits

The Real Difference



Malco cutter bits feature a long lasting, mill type cutting edge and large flat for adjusting the cutting edge location up or down to extend bit life. One cutter bit fits either model and is easily replaceable. Available in 1 packs (CB), 6 packs (CBB) and 100 Bulk Packs (CB100).



CB



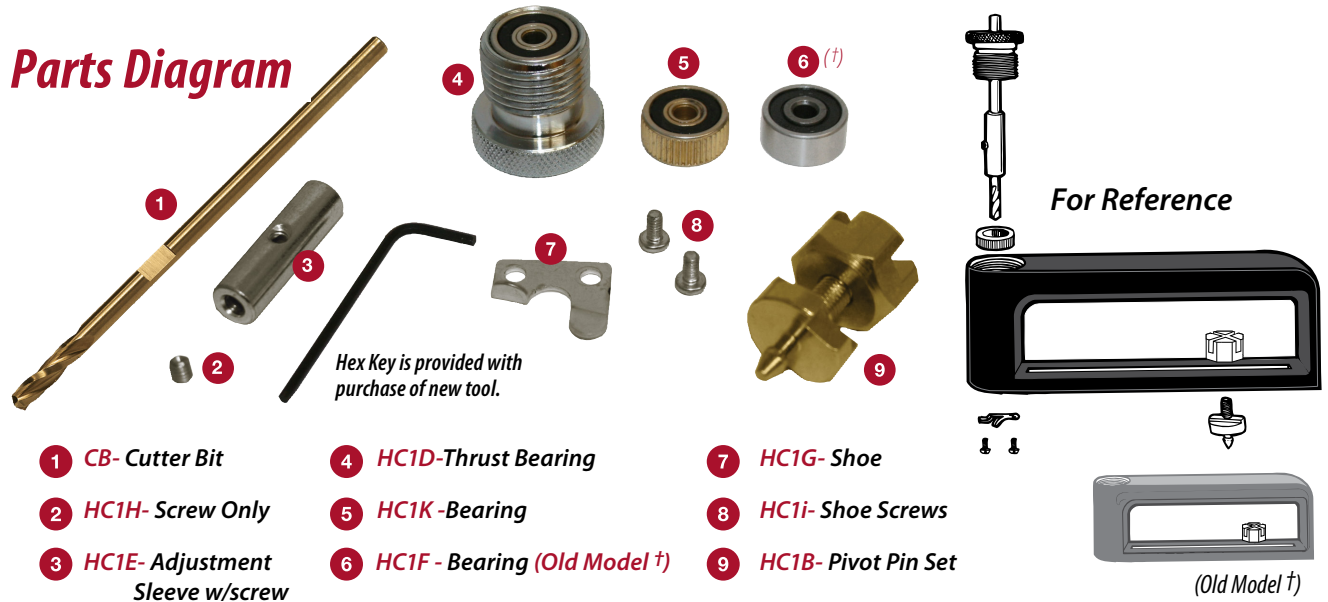
CBB



CB100



Parts Diagram



- 1 CB- Cutter Bit
- 2 HC1H- Screw Only
- 3 HC1E- Adjustment Sleeve w/screw
- 4 HC1D-Thrust Bearing
- 5 HC1K-Bearing
- 6 HC1F-Bearing (Old Model †)
- 7 HC1G- Shoe
- 8 HC1i- Shoe Screws
- 9 HC1B- Pivot Pin Set

Catalog Number	Description	Steel Type	Hole Diameter in. (mm)	Net Wt. oz. (g)
HC1	Hole Cutter	—	2-12 (51-305)	16 (454)
HC2	Hole Cutter	—	2-20 (51-508)	22 (624)
HCAD	Angle Drive Accessory	—	—	20 (567)
CB*	Mill Type Cutter Bit (Single)	HSS (High Speed)	—	—
CBB*	Mill Type Cutter Bit (6 pack)	HSS (High Speed)	—	—
CB100*	Mill Type Cutter Bit (100 tub)	HSS (High Speed)	—	—

CAPACITIES	Material	Aluminum	Copper	Stainless Steel 22 Gauge	Galvanized Steel 20 Gauge	Mild Steel 20 Gauge
HC1/HC2	inches (mm)	.054 (1.37)	.042 (1.07)	.030 (0.76)	.040 (1.02)	.036 (0.91)

† The only replacement part that is not interchangeable for all hole cutters is the bottom bearing. Early casting (GRAY) will take HC1F, NEW casting (BLACK) will take HC1K.
High Speed Steel* -Recommended RPM 1350

HCAD

Angle Drive Accessory
May be used to help cut take-off holes in ductwork suspended below floor joists or for take-offs from the side of large trunk lines where reaching up and cutting at 90° is desirable.



Fits 1/2 and 3/8 in. (12.7 and 9.5 mm) electric drills. Comes with own chuck.

