

# PRODUCT INFORMATION



## Silver Series Annular Cutters

### M2AL HIGH SPEED STEEL MATERIAL

M2AL High Speed Steel is a high alloy material with a hardness of up to 67.5 HRC, designed for increased endurance of the cutting edge and tool life.

### STEP HARDENED PROCESS

This state of the art manufacturing process produces cutters with extremely hard tooth tips for increased cutter performance, while maintaining a softer body which is less susceptible to breakage than standard high speed steel cutters.

### MULTI-CUT GEOMETRY

Provides smooth and fast cutting, with decreased chatter. This also increases the cutters ability to remove swarf away from the cut, and helps to enhance centering.

### FULLY GROUND WITH INTERNAL RELIEF

This feature allows Holemaker cutters to produce reamed quality, burr-free holes, and also helps to reduce torque and horsepower requirements.

Part No.	Diameter	Depth of Cut	Pilot Pin Diameter	Shank Diameter
HM1/2X1	12.7mm (1/2")	25mm (1")	6.34mm	19.05mm (3/4")
HM5/8X1	15.87mm (5/8")	25mm (1")	6.34mm	19.05mm (3/4")
HM7/8X1	22.22mm (7/8")	25mm (1")	6.34mm	19.05mm (3/4")

