## **SPECIAL PURPOSE HOLE SAW ARBORS**

## A19 "Oops" Arbor

Mistakes do happen. That's why pencils have erasers, keyboards have "backspace" and golfers take a Mulligan. For the professional tradesman or weekend handyman, there is the Starrett Oops Arbor.

This tool is actually a pilot drill adaptor/arbor that fits in place of the drill in Nos. A1, A2 or A10 regular hole saw arbors.

It is a great tool for when a hole is drilled smaller than required. For example, if you drilled a 1" hole in an application that calls for a 2" hole you would put a 2" saw on an A2 or A10 arbor, and then remove the pilot drill from the arbor. Using the Oops Arbor, place the 1" saw on it and insert the 1/4" shank of that arbor in the drill hole of the A2 or A10 arbor. The 1" saw will then pilot the entire assembly while the 2" saw cuts the hole you intended to drill in the first place. The Oops Arbor is also helpful in any application where existing holes need to be increased. The minimum hole enlargement is 3/16" (4.7mm).

## A1-E & A4-E, A2-E & A10-E Quick Hitch™, A17-38E Extended Length Arbors & Locking Arbor

These versions of our regular and locking arbors include an extra length HSS pilot drill.

#### **E01 & E02 Easy Out Core Ejection Arbors**

This special arbor solves the common problem of removing the slug from inside the hole saw after a cut. The left picture shows the saw and arbor after a hole has been cut (with the slug still in the hole saw). To clear the slug from inside the saw, press the button on the arbor body and slide the body back up the shank. The core is then exposed and easy to remove, as shown in the right picture. This is particularly useful when cutting thin metal with bi-metal hole saws.

## **HOLE SAW ARBOR ACCESSORIES**

## A12 Arbor Adaptor

The adaptor fits Starrett Arbors No. A1 and No. A4 and allows the use of saws up to 6" in diameter with a 5/8-18 screw thread

# **A7 Ejector Spring**

The spring fits over the pilot drill and acts to push the core out of the saw after cutting.



Regular Arbor That Fits Outer Hole Saw and Size of Enlarging Diameter	Pilot Hole Saw Diameter that Fits A19 Arbor	Catalog No.	EDP
A1 13/16" - 1-3/16" (21mm - 30mm)	9/16" - 5-1/2" (14mm - 140) mm Minimum Hole Enlargement is 3/16" (4.7mm) Between Pilot Hole Saw and Cutting Saw Diameter	A19	66078
A2 or A10 1-1/4" - 6" (32mm - 152mm)	9/16" - 5-1/2" (14mm - 140) mm Minimum Hole Enlargement is 3/16" (4.7mm) Between Pilot Hole Saw and Cutting Saw Diameter	A19	66078