Ultra Cutters



- · Lasts 10 times longer than standard hole saws
- Precision-ground teeth cut smooth, burr-free holes with ease
- 1/4" (6 35 mm) capacity
- Durability and speed provide low cost per hole
- Split-point pilot drill prevents "walking" makes accurate hole placement easy
- Spring-loaded slug ejector saves time
- No tool required to change cutter sizes
- Less chance of broken teeth because the saw body is machined out of solid, high-speed steel

KIT

CAT. NO.	UPC NO.	DESCRIPTION
930	10214	Ultra Cutter Kit: Includes 7/8" to 2-1/2" Cutters, two Small Arbors for extended assembly to 7/8" and 1-1/8" Cutters, Large Arbor, Hex Wrench and Case. For conduit sizes 1/2" through 2".

ULTRA CUTTERS

		ACTUAL HOLE SIZE		HOLE DIAMETER			
CAT. NO.	UPC NO.	IN.	MM	CONDUIT	W PG	ISO	COPPER PIPE
925-7/8	10157	7/8	22.5	1/2"	Pg-16		5/8"
925-1-1/8	10158	1-1/8	28.6	3/4"	Pg-21		
925-1-7/32	01643	1-7/32	30.5				
925-1-3/8	10159	3/8	35.0	1"			
925-1-3/4	10160	1-3/4	44.4	1-1/4"			1-1/2"
925-2	10161	2	50.8	1-1/2"		ISO-50	
925-2-1/2	10162	2-1/2	63.5			ISO-63	2"



	CAT. NO.	UPC NO.	DESCRIPTION
R	925-011	10163	Small Arbor with Pilot Drill for 7/8" to 1-7/32" Size Cutter
R	925-022	10185	Large Arbor with Pilot Drill for 1-3/8" to 2-1/2" Size Cutter
R	925-001	10186	Small Pilot Drill
R	925-002	10211	Large Pilot Drill





NOTE: TO EXTEND THE LIFE OF YOUR TOOL, SEE CUTTING/THREADING OIL ON PAGE 141.

RECOMMENDED CUTTING SPEEDS

RPM
350
270
220
175
150
120

	AVERAGE Cutting time	AVERAGE NUMBER	
HOLE SAW TYPE	(SEC/HOLE)	OF HOLES	
Bi-Metal	25	50	
Ultra Cutter	10	500	
Carbide-Tipped Cutter	10	500	