# **SPECIFICATION & DESIGN MANUAL**



# Rebar Cutter Carbide Drill Bits

## PRODUCT DESCRIPTION

Rebar cutter bits provide a quick, easy method for drilling through mesh or reinforcing bars embedded in concrete when the drilled hole cannot be relocated. The bits are used in the rotation only mode and are designed to fit in a standard rotary drill motor with a 1/2 " Jacobs style chuck.

#### **FOR USE WITH**

Rotation-only Drill with Standard 1/2" Jacobs style Chuck

#### **SIZE RANGE**

1/2" to 1-1/4" diameter

When drilling with a hammer drill or rotary hammer, it is important to stop drilling immediately when a standard carbide bit contacts steel reinforcing bar or wire mesh. If the drilled hole cannot be relocated, a rebar cutter bit is used to drill through the embedded steel. Insert the rebar cutter bit into the chuck of a standard 1/2" rotary drill. Place the bit into the partially drilled hole until it contacts the mesh or reinforcing bar. Drill through the embedded steel with the rebar cutter bit. Once the bit has drilled through the steel, remove the debris from the hole, then continue drilling with the standard carbide tipped bit using a hammer drill or rotary hammer.

### **DRILL BIT SPECIFICATIONS AND ORDERING INFORMATION**

#### **Rebar Cutter Bits**

Cat. No.	Drill Size	Usable Length	Wt./Dozen
0845	1/2" x 12"	11"	6
0844	9/16" x 12"	11"	7
0846	5/8" x 12"	11"	7 1/4
0847	11/16" x 12"	11"	10
0849	3/4" x 12"	11"	12
0851	7/8" x 12"	11"	12
0853	1" x 12"	11"	15
0855	1 1/4" x 12"	11"	24

# **Heavy Duty Chisels**

#### PRODUCT DESCRIPTION

Heavy Duty Chisels and accessories are designed for use in a combination rotary hammer/chipping tool equipped with a Spline, SDS-Max®, or 3/4" hex chuck. The chisels can be used for chipping applications in concrete, block, brick and soft stone.

#### **FOR USE WITH**

Combination Rotary Hammer/Chipping Tool with a Spline, SDS-Max or 3/4" Hex Chuck

# HEAVY DUTY CHISEL SPECIFICATIONS AND ORDERING INFORMATION

# **Heavy Duty Chisels**

Cat. No.	Shank Type	Chisel Type	Size or Width	Overall Length	Wt./Dozen
0950	Spline	Bull Point	_	12"	17
0951	Spline	Bull Point	-	18"	27
0952	Spline	Flat	1"	12"	17
0953	Spline	Flat	1"	18"	27
0954	Spline	Scaling	1 1/2"	12"	17
0955	Spline	Scaling	2"	12"	18
0959	Spline	Ground Rod	5/8" & 3/4" Rod	10 1/2"	31
0960	Spline	One Piece Bushing (16 Point)	1 3/4" x 1 3/4"	10"	16
0965	SDS-Max	Bull Point	_	12"	16
0966	SDS-Max	Bull Point	_	18"	22
0967	SDS-Max	Flat	1"	12"	16
0968	SDS-Max	Flat	1"	18"	22
0969	SDS-Max	Scaling	1 1/2"	12"	16
0970	SDS-Max	Scaling	2"	12"	17
0974	SDS-Max	Ground Rod	5/8" & 3/4" Rod	10"	31
0975	SDS-Max	One Piece Bushing (16 Point)	1 3/4" x 1 3/4"	10"	16
0982	3/4" Hex	Flat	1"	12"	17
0983	3/4" Hex	Flat	1"	18"	31