# NORS EMANY CT

## **Cutting Tool Sets**

### **HOLE EXPANSION TOOLS**

#### Type 50-AG

Car Reamers, Standard Flute 3-Flats on Shank



- · Special Hi-Tungsten tool steel, gold surface treated body and clearance for maximum lubricity.
- These reamers are designed for the reaming of hardened steel commonly found in truck frames, rail cars, bridges, and pressure vessels.
- · Use only to enlarge previously formed or drilled holes.

#### SET - Contains 1 ea.

12270 CR-4SP

3/8, 1/2, 5/8, 3/4"

#### Type 51-AG

Car Reamers - Fast Spiral Hole Buster™



- · Special Hi-Tungsten tool steel, gold surface treated body and clearance for maximum lubricity.
- These reamers are designed for the reaming of hardened steel commonly found in truck frames, rail cars, bridges, and pressure vessels.

#### SET - Contains 1 ea.

12271	CR-4FS	3/8, 1/2, 5/8, 3/4"
12281	SM-4FS	5/16, 3/8, 7/16, 1/2"

The **51-AG**, with the fast spiral, is the more aggressive of the two styles. It also will fit the needs of users who prefer a stop collar.

## **HOLE HOG™ SETS**

#### **Type 134-AG**

Magnum Super Premium 1/2" Shank 3-flats on Shank, 4 - Flute Core Drill

 A selection of core drills and companion (minimum starting hole size) pilot drills in a black steel index.



### **SP-8HH** Set contains:

#### Part# 38880

1 each: 134-AG core drill sizes 3/8, 1/2, 5/8 & 3/4" 175-AG drill sizes 1/4, 5/16, 25/64 & 15/32"

#### **SP-6HHL** Set contains:

#### Part# 38870

1 each: 134-AG core drill sizes 1/2, 5/8 & 3/4" 175-AG drill sizes 5/16, 25/64 & 15/32"

#### **SP-6HHS** Set contains:

#### Part# 38860

1 each: 134-AG core drill sizes: 3/8, 1/2 & 5/8"

175-AG drill sizes 1/4, 5/16 & 25/64"

## **3pc. CARBIDE HOLE CUTTER SETS**

**Type CHC-AG** 

· Ideal for stainless steel, structural steel studs and electrical boxes.

Can be used on cast iron, brass, aluminum and other thin non-ferrous metals.

· Burr free holes.

• For material up to 3/16"



#### SET - Contains 1 ea.

62590 7/8", 1-1/8" and 1-3/8" 3nc

#### CARBIDE HOLE CUTTER SETS



## Type CHC-AG Cuts up to 3/16" Thin Material

HC-4B ..... Part # 62600 Set contains: 1 each:

Fractional sizes: 11/16, 13/16, 15/16, 1-1/16"

HC-4A ..... ..... Part # 62610

Set contains: 1 each:

Fractional sizes: 5/8, 3/4, 7/8, 1-inch

HC-5C ..... Part # 62620

Set contains: 1 each:

Fractional sizes: 7/8, 1-1/8, 1-3/8, 1-3/4, 2-inch

CHC-AG Individual Sizes Available 9/16" to 5-inch

#### Type CHD-AG Cuts up to 1" **Thick Material** HCD-4B ...... Part # 64300

Set contains: 1 each:

11/16, 13/16, 15/16, 1-1/16" Fractional sizes:

HCD-4A ... ..... Part # 64310

Set contains: 1 each:

Fractional sizes: 5/8, 3/4, 7/8, 1-inch.

HCD-5C ..... Part # 64320

Set contains: 1 each:

7/8, 1-1/8, 1-3/8,1-3/4, 2-inch. Fractional sizes: