# **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.

### Type 51-AG

#### Car Reamers - Fast Spiral Hole Buster™ Super Premium 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.

## 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-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: Fractional sizes: 11/16, 13/16, 15/16, 1-1/16.

 HCD-5C
 Part # 64320

 Set contains:
 1 each:

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

#### TYPE 50-AG STANDARD FLUTE SETS

#### SET - Contains 1 ea.

**12270** CR-4SP 3/8, 1/2, 5/8, 3/4

 TYPE 51-AG FAST SPIRAL SETS

 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:**

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 Part # 38880

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

1 each:

134-AG core drill sizes 1/2, 5/8 & 3/4 175-AG drill sizes 5/16, 25/64 & 15/32 Part # 38870

#### SP-6HHS Set contains:

1 each:

134-AG core drill sizes: 3/8, 1/2 & 5/8 175-AG drill sizes 1/4, 5/16 & 25/64 Part # 38860

Cutting Tool Sets - Hole Expansion, Hole Hog<sup>TM</sup> & Carbide Hole Cutters