



**Greenfield Industries** manufactures cutting tools in Seneca, South Carolina, USA. Our drills, end mills, and taps are designed and used for maintenance and repair.

## Problem

### Plant Operation Problems

- Repairing or replacing mechanical equipment.
- Removing broken parts from machines or equipment.
- Moving equipment around the plant/replacing fixtures.
- Rebuilding machine parts.

## Product Solutions

### Cle-Line®

#### Drilling:

- 135° Split Point Drill Set
- Heavy Duty Cobalt
- Silver & Deming Drills

### Cle-Line® & Cleveland® Threading:

- Taps
- Dies
- Tap & Die Sets

See the  reverse side for specific product solutions.



**Greenfield Industries** will help you **save time** and **increase productivity** in your toughest applications.



Greenfield Industries manufactures cutting tools for the MRO Industry in a large variety of sizes and styles.

## Problem

Drill bits can “walk,” and can be difficult to push through the material. Get the job done quicker without having to center punch.

## Product Solution

**Cle-Line® Split Point Drills** penetrate on contact and require less pressure or push. Because they have 4 cutting edges rather than 2, **split point drills drill twice as fast**. You also get more holes/charge with cordless drills. **Get the job done quicker.**



Mechanic Length (1/4")

**GRAINGER**  
SKU# 4GB79



## Problem

Not sure from job-to-job what material you will be tapping next.

## Product Solution

The Progress Series taps from **Cleveland®** perform great in steels, stainless steel, and pre-hardened materials from 32 Rockwell "C" and below. **Great for hand tapping** in those tough to thread materials. **2 to 3 times the life** of a general purpose tap.



Progress Series (1/2-13)

**GRAINGER**  
SKU# 45ER37



## Problem

Need to drill a hole larger than 1/2" but your drill chuck will not accept diameters this large?

## Product Solution

Use **Cle-Line® Silver And Deming Drill bits** that have a 1/2" shank, but are available in diameters up to 1-1/2". These tools are available with flatted shanks, multiple surface treatments, regular or split point. **Save time and money** by allowing the maintenance to be performed at the job without being pulled back to maintenance shop.



S & D Drill (3/4")

**GRAINGER**  
SKU# 2TGN2



## Problem

Drilling in hard metals like stainless steel generates high temperatures and premature drill failure.

## Product Solution

**Cle-Line® Cobalt Drill Bits** resist heat allowing the drill bit to stay sharper and last longer. **Drive productivity by getting 3-4 times tool life** vs. standard HSS drills.



Cobalt Drill (1/4")

**GRAINGER**  
SKU# 53FP29



GRAINFLYMRO

For more information contact your Grainger Representative or visit [Grainger.com](http://Grainger.com)

AVAILABLE THROUGH  
**GRAINGER**  
FOR THE ONES WHO GET IT DONE