

# NITREX<sup>®</sup> EXTENDS PRESS BRAKE TOOL LIFE.

## NITREX<sup>®</sup> SURFACE ENHANCEMENT



### Unmatched Surface Hardness. Unmatched Durability.

Wilson Tool's patented Nitrex<sup>®</sup> high endurance surface enhancement increases press brake tooling life by several times that of untreated tooling. Nitrex is a heat-treat process that permeates tool steel to achieve a surface hardness of HRC-70, offering press brake fabricators unmatched durability and performance.



### Minimized Galling. Zero Corrosion.

Nitrex also adds lubricity to press brake tooling that lowers friction as the sheet metal slides over the V-opening of the die, effectively minimizing galling in even the toughest bending situations. Unlike ordinary press brake tooling Nitrex-treated tools experience zero corrosion, resulting in faster cleanups and longer-lasting tooling.

### Lower Tooling Costs. Increased Productivity.

Nitrex delivers dramatic increases in both the durability and longevity of press brake tooling – resulting in significant gains in productivity, lower overall tooling costs and superior finished products. Available only from Wilson Tool, Nitrex is a standard offering on all Wilson press brake tooling.

### Nitrex High Endurance Surface Enhancement Provides:

- Surface hardness of HRC-70
- Significantly longer tool life
- Less galling
- Corrosion resistance
- Increased productivity
- Lower tooling costs



### Increase Tool Life and Reduce Costs with Nitrex.

Press brake fabricators worldwide are discovering how Nitrex can improve their productivity and reduce their tooling costs. Call 1.800.445.4518 or visit [www.wilsontool.com](http://www.wilsontool.com) today for more information.



**Strength. Performance. Innovation.**