



**ALLIED MACHINE
& ENGINEERING**

Holemaking Solutions for Today's Manufacturing

GEN3SYS®

XT PRO

STRUCTURAL STEEL INSERT

REPLACEABLE TIP

HIGH PENETRATION

STRUCTURAL STEEL **SOLUTION**

The challenge of drilling structural steel materials is about to get a whole lot easier. Developed through a rigorous and thorough testing process, the modified and improved XT Pro structural steel insert is a product of innovation.

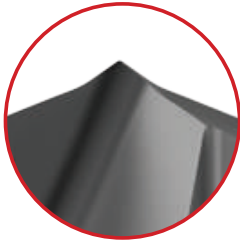
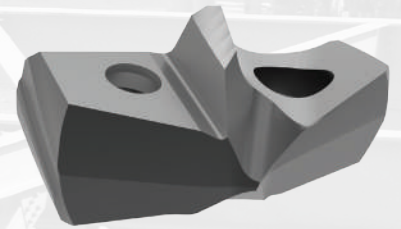
Achieve the **consistent performance** you need while matching or even exceeding your current parameters.



www.alliedmachine.com

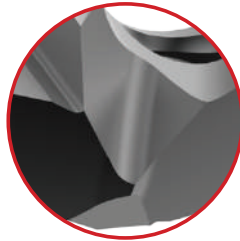
GEN3SYS[®] XT Pro

STRUCTURAL STEEL ENHANCEMENTS



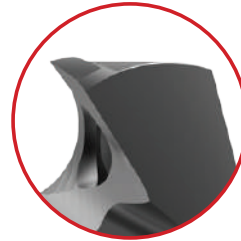
New Point Design

Increases stability without hindering penetration



Redesigned Insert

Provides consistent performance and adds durability



Improved Geometry

Extends tool life and increases insert strength without increasing horsepower consumption



AM420

AM420 Coating

Increases heat threshold and extends tool life



3xD

5xD

7xD

Tough Drilling is Tough No More

Structural steel applications can prove to be difficult to machine, so you need a drill that's been put through the fire to ensure it can conquer those challenging applications.

Rigorous testing and countless hours of design and programming make the XT Pro structural steel insert the optimal drill for structural steel applications.

- Diameter range: 12mm - 35mm
- Holders available in 3xD, 5xD, and 7xD lengths
- Flanged shank with flat



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Allied Machine offers expert engineering support. Whether you need a quote, a test, or an application solution, a highly skilled and trained engineer is standing by, ready to help.
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