



Sales Bulletin

Date: July 31st, 2007

Introducing: 22 and 24 Series GEN3SYS™ Now Available

Allied Machine & Engineering Corp. is pleased to announce the release of 22 and 24 series **GEN3SYS™ High Penetration Drilling System**. The additional product offering will now extend our diameter range to include 22.00- 26.00mm (0.8661 – 1.0236) and will include straight and helically fluted holders with 3x, 5x, and 7xD length to diameter ratios.

The **GEN3SYS™ High Penetration Drilling System** is supplied in C1 & C2 carbide substrates and coated with AMEC's proprietary AM200® coating. The aforementioned **GEN3SYS™** product offering coupled with the unique geometry is capable of drilling, virtually all of your drilling applications. The **GEN3SYS™ High Penetration Drilling System** compliments and adds to our ever growing company focus to become your Hole Advantage.

- **The GEN3SYS™ High Penetration Drilling System reduces drilling cycle times up to 35% when compared to other competitive drilling products.**
- **The GEN3SYS™ drill inserts are coated with AMEC's proprietary AM200® coating which increases tool life up to 50% above other premium coatings.**
- **The innovative design of the GEN3SYS™ High Penetration Drilling System increases hole quality, surface finish, and true position.**
- **The unique geometry of the GEN3SYS™ enables optimum chip formation in elastic materials without compromising chip control in all other materials. Including the following: (Aluminum, High Temp Alloys, Stainless Steels, Low to Medium Carbon steels, and Titanium)**
- **The GEN3SYS™ High Penetration Drilling System is designed to ensure absolute repeatability and reductions in TIR.**
- **The GEN3SYS™ High Penetration Drilling System is backed by a highly experienced technical staff that you come to expect from Allied Machine & Engineering Corp.**

If you need assistance with the GEN3SYS™ High Penetration Drilling System please contact our Applications Engineering Department or your local Territory Manager.

An electronic version of the catalog is available in a PDF format on our website www.alliedmachine.com, under the "What's New" banner. When ordering the AMEC GEN3SYS™ High Penetration Drilling System catalog please use item number **GEN3SYS-06**.