

Coil Pins for 15 degree Siding and Framing Tools







Aerosmith pins can be used with a wide variety of coil nailing tools, which you may already have, to securely fasten plywood, gypsum sheathing and cement siding to cold formed light gauge steel.

The Benefits of Pin Fastening Include:

- The properties of the properti
- Three times quicker than typical screw systems
- Suitable for: Wood sheathing and insulation up to 2-1/2""
- ICC-ES 3145
- ICC-ES 1641
- I PER 06014
- Florida Product Approval #14885
- I Collated to fit most coil nailing tools
- Adaptable to metal lath application

Call 1-800-528-8183 or visit us online at www.AerosmithFastening.com.

> Your Tools... **Our Fasteners!**

An aerosmith Product...

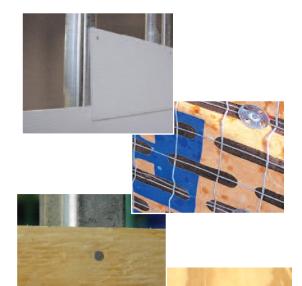
Defining the Standard for Steel & Concrete Fastening

Aerosmith Fastening Systems 5621 Dividend Road, Indianapolis, IN 46241 Ph: 317.243.5959 Fax: 317.390.6980

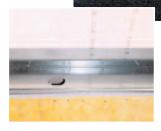
Email: questions@AerosmithFastening.com Reports and Approvals Available at www.AerosmithFastening.com

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Pin Fastening is the Faster, Easier, and and More Profitable **Alternative to Screws**



Aerosmith pins ensure consistent and durable fastening.



If you already own a coil nailing tool, the Aerosmith Helical and Gripshank® Fasteners enable you to enjoy the benefits of pin fastening with tools you already use. Pins are available to accommodate many applications, including gypsum sheathing, fiber cement, and metal lath/foam board.



Aerosmith Pins for your Coil Nailers

Aerosmith has pins for all the tools listed to the right. These pins are for fastening Plywood, OSB, Siding, etc. to Cold Formed Steel. If you don't own one of these tools, Aerosmith's VersaPIN® tools will have you enjoying the benefits of pin fastening in no time. The VersaPIN® system can also be used for Gypsum Sheathing, Fiber Cement Siding, and more.

.100 Series, Knurled Shank Wire & Plastic Coil Collated

Shank Diameter = .100" Head Diameter = .250" LH= .312" Head Diameter Zinc Galvanized SG.NG. SBG= PT2000 (2000 Hour Salt Sprav)

TOOL GROUP N

Pneu Tool - CN65S3 Max - CN565S3 JIT - JN65S

TOOL GROUP SB

Everwin - FCN90 MAX - CN890F2. Grip-Rite - GRTCN90 Pneu Tool - CN90F Bostitch - N89C-HQ

TOOL GROUP S

Everwin - FCN90 Hitachi - NV65AC NV65AH NV75AG

Interchange - CN565-15 JIT - JN65S Max - CN565S3 Pneu Tool - CN65S3

All suggested stee
Mils/Gauge are
33ksi steel.



Magnetic Adapter

Adapters are designed to attach to the safety of the ST4200 (UNM4200) and CN565S3 (UNM565) for use with Aerosmith Steel Washers, (WF50)



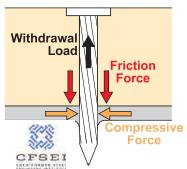
ITEM# **LENGTH KNURL CARTON GROUP COIL SIZE** MIL(GA) 2351S 1-3/8"(35mm) **HELICAL** 68-54(14-16) 4 M S 250-WIRE 2352S 1-3/8"(35mm) **GRIPSHANK®** 54-43(16-18) 4 M S 250-WIRE 2352SG 1-3/8"(35mm) **GRIPSHANK®** 54-43(16-18) 4 M S 250-WIRE 2359NG 1-1/2"(38mm) **GRIPSHANK®** 43-27(18-22) 3.2 M Ν 200-SHEET SuperSharpy PT2000 2501S 2"(50mm) **HELICAL** 68-54(14-16) 3 M S 250-WIRE S 3 M 2501SG 2"(50mm) **HELICAL** 68-54(14-16) 250-WIRE 2502S 2"(50mm) **GRIPSHANK®** 54-43(16-18) 3 M S 250-WIRE S 2502SG 2"(50mm) **GRIPSHANK®** 54-43(16-18) 3 M 250-WIRE 2505SB 2"(50mm) LH **GRIPSHANK®** 54-43(16-18) 2.4M SB **200-WIRE** 2505SBG 54-43(16-18) 2.4M SB 200-WIRE 2"(50mm) LH **GRIPSHANK®** 2509NG 2-1/2"(50mm) **GRIPSHANK®** 43-27(18-22) 2.4 M Ν 200-SHEET SuperSharpy PT2000 2631SG 2-1/2"(63mm) **HELICAL** 68-54(14-16) 2.4 M S 250-WIRE 54-43(16-18) 2.4 M SB 250-WIRE 2-1/2"(63mm) **LH GRIPSHANK®** 2635SBG **GRIPSHANK®** 2639NG 2-1/2"(63mm) 43-27(18-22) 2.4 M Ν 200-SHEET SuperSharpy PT2000

Proven Fastening Technology

Pin fastening has been commonplace in commercial construction for over 50 years. However, many people still have a hard time under-

standing how a pin can fasten to steel as securely as a conventional screw fastener. The keys to the performance of the technology are the design of the pin and the driving system. Pins are made of special grades of steel that are hardened with a unique heat treating process, making them ductile and extremely strong. When driven into steel with the proper pneumatic tool, their ballistic-shaped point uniformly pierces the steel instead of drilling it out or tearing it like a common nail. The displaced steel rebounds around the pin to create a strong compressive force on the shank of the fastener. This force, working in conjunction with a specific pin knurling pattern designed for the steel being joined, creates a high friction force that prohibits withdrawal of the fastener from the steel.

Each pin is designed for a specific range of applications, matching unique characteristics and performance capabilities to the materials being fastened. When the proper pins are used in the application they were designed for, their holding strength and durabil- Aerosmith Fastening Systems ity often surpasses that of screws. Organizations such as the Cold Formed Steel Engineers Institute (CFSEI) and the Steel Framing Alliance (SFA) support the use of pins as a reliable fastening technology. Call Aerosmith today to learn more about how pin fastening can help you improve productivity and increase profits.



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Email: guestions@AerosmithFastening.com www.AerosmithFastening.com

Aerosmith Fastening Systems (Aerosmith) does not practice structural engineering, or architectural / building design, and is not responsible for the recommendation or use of its products in situations where a professional or certified opinion is required. It is the responsibility of the end user to comply with all local building codes, project design specifications, and good building practices. For the use of building professionals, Aerosmith does provide third party evaluation reports and engineered test data performed to recognized protocols.