

# Aerosmith Gripshank™ Super Sharp

## 20 Gauge Steel... 50KSI Steel...

Aerosmith's Gripshank Super Sharp Fastener is the solution for your lighter steel applications.



### Withdrawal Values for Gripshank SuperSharp

	16 ga. (54mil) (33KSI)	18 ga.(43mil) (33KSI)	20 ga. (33mil) (33KSI)/(50KSI)		22 ga. (27mil) (33KSI)/(50KSI)	
	Total	Total	Total	Total	Total	Total
Average Ultimate	<b>553</b>	<b>405.5</b>	<b>303.2</b>	<b>353.6</b>	<b>196.4</b>	<b>222.9</b>

### Aerosmith Gripshank™ Super Sharp Fastener Benefits:

- † The speed and value of Aerosmith Fastening Systems (7 times faster than screws)
- † New Super Sharp point for greater holding power in lighter gauges of steel
- † Ballistic point for quick, clean penetration through the truss chord or stud
- † Plastic sheet collation eliminates flagging caused by wire collation



## **Aerosmith SuperSharp** The New Standard for Cold Formed Steel Fastening

Call 1-800-528-8183 or visit us online  
at [www.AerosmithFastening.com](http://www.AerosmithFastening.com).

Your Local Authorized Aerosmith Distributor

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**TOOL GROUP N**Aerosmith - ST565  
Max - CN565S**.100 Series Gripshank™ Super Sharp Plastic Sheet Collated**

Shank Diameter = .100"

Head Diameter = 1/4"

Ballistic Point

Zinc Galvanized

Plastic Sheet 15 degree collation

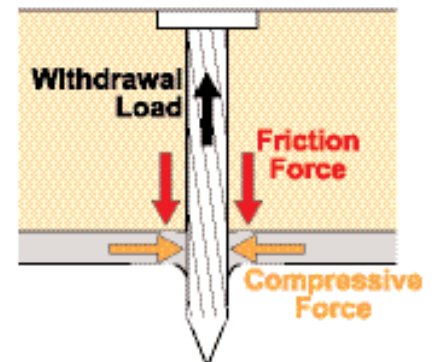


ITEM #	LENGTH	KNURL	MIL (GAUGE)	CARTON	TOOL GROUP	COIL SIZE
2359N	1-1/2"	GRIP SS	43-27 (18-22)	3.2M	N	200-PLASTIC SHEET

## Proven Fastening Technology

Pin fastening has been commonplace in commercial construction for over 60 years, however, many people still have a hard time understanding 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 durability 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.



### Aerosmith Super Sharp

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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.