

Customer Information

Company Name: _____

Address: _____

City: _____

State: _____

Zip: _____

Country: _____

Person in Charge: _____

Position: _____

Phone: _____

Fax: _____

E-Mail: _____

Inquiry (Application)

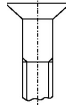
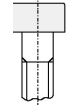
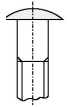
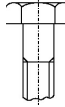
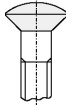
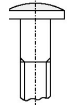
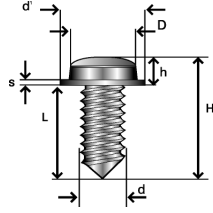
Systems and Tools Currently in Use (Description)







Photograph(s) attached

Video(s) attached

Workpiece drawing(s) attached

Screw Technical Features (Check box and fill in values)

							D (mm)	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		H (mm)	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		L (mm)	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		S (mm)	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		d (mm)	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		h (mm)	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		d' (mm)	

						<input type="checkbox"/> Other
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

ASG, Division of Jergens, Inc.

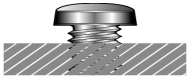
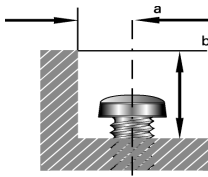
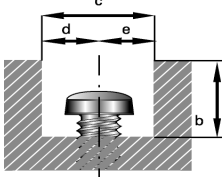
15700 S. Waterloo Road | Cleveland, OH 44110-3898

Phone: (888) 486-6163 | Fax: (216) 481-4519

Email: asginfo@asg-jergens.com | Web: www.asg-jergens.com

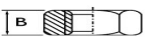



Solutions for Tightening Automation

Technical Data Entry for Machine, Components (and Nutrunner Motors)

Position of Tightening (Check box and fill in values)			
			Specify Dimensions (mm)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	a = <input type="text"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	b = <input type="text"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	c = <input type="text"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	d = <input type="text"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	e = <input type="text"/>
Plane surface without obstruct	Near to wall	Embedded	

Tightening Type	
Torque (N.m)	<input type="text"/>
Accuracy (%)	<input type="text"/>
Speed (RPM)	<input type="text"/>
Required Cycle Time (Seconds)	<input type="text"/>
Fastening Time (Seconds)	<input type="text"/>
Capacity (Hours)	<input type="text"/>

Materials to be Assembled	
<input type="checkbox"/> Wood	<input type="checkbox"/> Steel
<input type="checkbox"/> Plastic	<input type="checkbox"/> Iron
<input type="checkbox"/> Aluminum	<input type="checkbox"/> Other

Nut Technical Features (Check box and fill in values)					
				Hex mm	<input type="text"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	C (H Hex.) mm	<input type="text"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	D (H Tot.) mm	<input type="text"/>
Standard Hexagonal	Hexagonal with Washer	Self Locking Hexagonal	Blind Hexagonal		

Products Requested	
<input type="checkbox"/>	NCA
<input type="checkbox"/>	MCA
Components:	
<input type="checkbox"/>	Circular Feeder
<input type="checkbox"/>	Screw Feeding Selector Unit
<input type="checkbox"/>	Screw Head
<input type="checkbox"/>	Fastening Slides
Screw Feeding Selector Unit:	
<input type="checkbox"/>	With Pneumatic-Electric Equipment
<input type="checkbox"/>	Without Pneumatic-Electric Equipment

Type of Tightening	
<input type="checkbox"/>	Horizontal
<input type="checkbox"/>	From Bottom Towards the Top
<input type="checkbox"/>	From Top Towards the Bottom

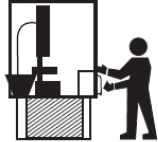
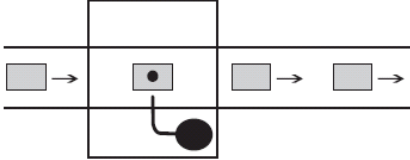
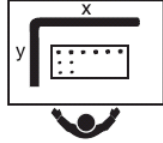
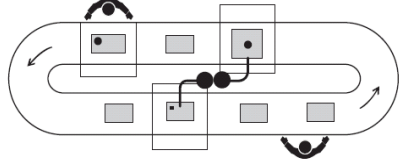
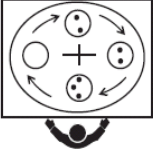
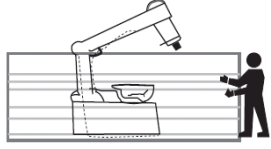
Nutrunner Motors (Specify Number of Spindles)	
<input type="checkbox"/>	Pneumatic
<input type="checkbox"/>	Electric with Computerized Control
<input type="checkbox"/>	Telescopic

Distance Between Centers	
<input type="checkbox"/>	Fixed
<input type="checkbox"/>	Changeable
mm	<input type="text"/>

ASG, Division of Jergens, Inc.

Solutions for Tightening Automation

Technical Data Entry for Machine, Components (and Nutrunner Motors)

Possible Solution-Layouts Suitable with Customer's Inquiry (Check 1 or more Solutions)			
<p>Semi Automatic Machine with Operator (For Manual Upload-Download)</p>		<p>Automatic Machine To Be Installed on a Pallet Assembly Line</p>	
<p>Semi Automatic Machine with Operator (For Manual Upload-Download) <u>with Controlled Axis X, Y</u></p>		<p>Automatic Pallet Line with 1 or More Automatic Fastening Positions</p>	
<p>Semi Automatic Machine with Operator (For Manual Upload-Download) <u>with Turning Table</u></p>		<p>Semi Automatic Machine with Industrial Robot</p>	

Delivery Time Requested	
Screw Samples/Drawings Sent	
Samples or Drawings of the Piece Sent	
Available Budget	
Competitors	

Filled in By: _____

Date: _____

Other Details: _____

Note: Without screws or with limited information, ASG will only supply rough feasibility evaluation.

ASG, Division of Jergens, Inc.