

# Ultra-Lightweight Strip Shafts

All New Design!

*Gripping elements can be replaced easily by loosening a double set screw.*

*Hard rubber elements are standard, offering excellent grip and durability.*

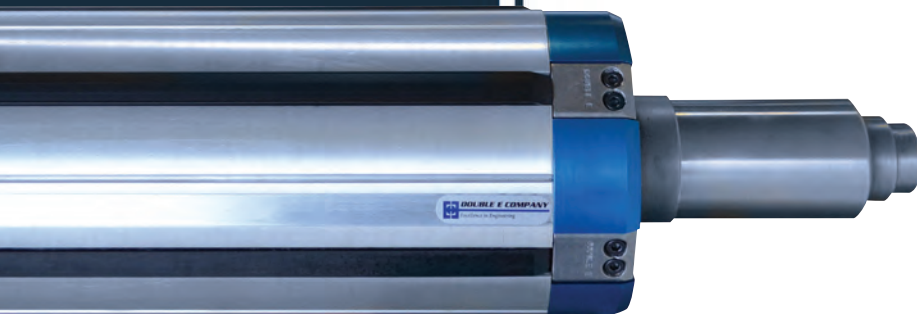
*Bladders rarely fail, but if necessary, replacement is simple and quick*

*Minimized core distortion.*



**Lighter and stronger 6-inch diameter core shafts for multiple slit winding applications.**

- Proprietary aluminum extrusion minimizes shaft weight in both light and heavy-duty applications (over 20% lighter than Double E's standard SR-2000 strip shaft while maintaining the same strength).
- Brass air valves for corrosion resistance, custom-made steel journals, aircraft-grade aluminum bodies, high-performance bladders, and rugged gripping elements.
- Affordable and easy to maintain.



**DOUBLE E COMPANY**

*Excellence in Engineering*

# DOUBLE E COMPANY STRIP SHAFT SPECIFICATIONS

Company: \_\_\_\_\_ Date: \_\_\_\_\_  
 Contact: \_\_\_\_\_ Title: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City, State, Zip: \_\_\_\_\_  
 Telephone: \_\_\_\_\_ Fax: \_\_\_\_\_ e-mail: \_\_\_\_\_

**SR Product:** Shaft  Chuck  Knife  Coreless

Shaft Diameter: \_\_\_\_\_

Core I.D.: \_\_\_\_\_ in +/- \_\_\_\_\_ / \_\_\_\_\_

Core O.D.: \_\_\_\_\_ in +/- \_\_\_\_\_ / \_\_\_\_\_

Core Material: Paper/Cardboard  Plastic  Steel

Composite  Other: \_\_\_\_\_

Core Manufacturer / Grade: \_\_\_\_\_

Steel Caps: All  Some  None

Max Roll Diameter: \_\_\_\_\_ in

Roll Weight (lbs): \_\_\_\_\_ max \_\_\_\_\_ min

Roll Width (in): \_\_\_\_\_ max \_\_\_\_\_ min

Roll Position on Shaft: Left  Center  Right

If Slitting, Min Slit Width: \_\_\_\_\_ in

Max Weight of Min Slit Width Roll \_\_\_\_\_ lbs

Max Number of Slits \_\_\_\_\_

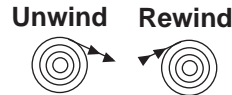
Max Total Weight of Slit Rolls \_\_\_\_\_ lbs

Web Speed (fpm): \_\_\_\_\_ max \_\_\_\_\_ min

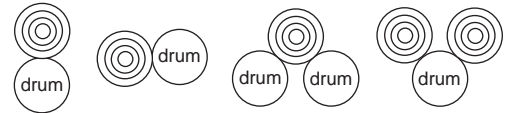
Web Tension (pli): \_\_\_\_\_ max \_\_\_\_\_ min

Machine Manufacturer / Model: \_\_\_\_\_

**Circle:**



**Wind Type:**



Products made or converted:

Paper  Film  Foil  Textile

Other: \_\_\_\_\_

Type of Application: Slitting  Other: \_\_\_\_\_

Hoisted: Yes  No  Air Pressure Available: \_\_\_\_\_ psi

Emergency Stopping Time: \_\_\_\_\_ sec

**Existing Shaft(s)** Manufacturer / Type: \_\_\_\_\_

Material: \_\_\_\_\_ Wall Thickness: \_\_\_\_\_ in

Weight: \_\_\_\_\_ lbs

Problems: Weight  Deflection  Maintenance

Other: \_\_\_\_\_

**New Shaft(s) or Chuck(s)**

Quantity Needed: \_\_\_\_\_ Aluminum  or Steel

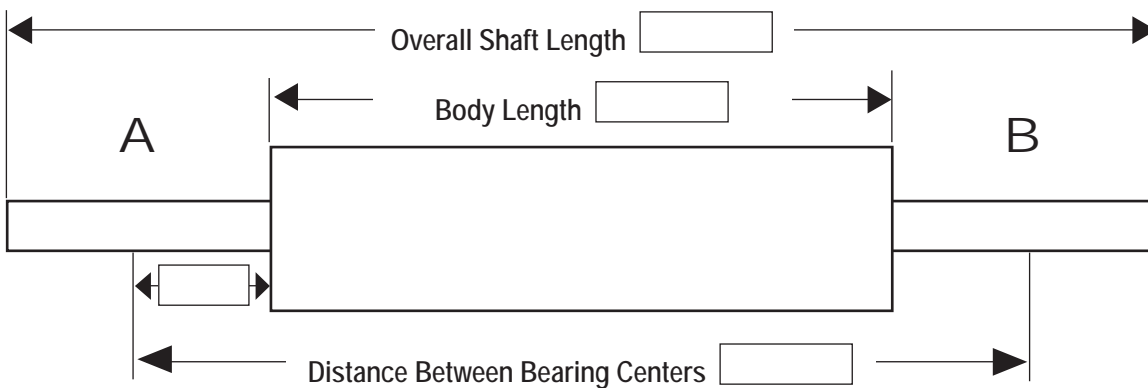
Drive Side?  
A B

Please indicate air valve position with

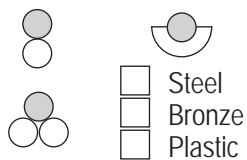


**IMPORTANT**

Please sketch journal details and write notes on a separate sheet of paper.



**Circle Journal Support**



Steel  
 Bronze  
 Plastic



Bearing Housing  
 Snap Ring  
 Locknut  with Keyway  
 Set Screw

Bearing # \_\_\_\_\_  
 if # not available, \_\_\_\_\_ OD  
 ID \_\_\_\_\_ Width \_\_\_\_\_

If applicable:

<input type="checkbox"/> Keyway	Length _____ in	End A	End B
	Width _____ in		
	Depth _____ in		
<input type="checkbox"/> Drive Pin	Dia. _____ in		Length _____ in
<input type="checkbox"/> Set Screw			
<input type="checkbox"/> Drive Key	Size _____ Length _____ in		
<input type="checkbox"/> Set Screw	<input type="checkbox"/> Bolt	Size _____	

Safety Chucks: No  Yes  Manufacturer / Model \_\_\_\_\_