

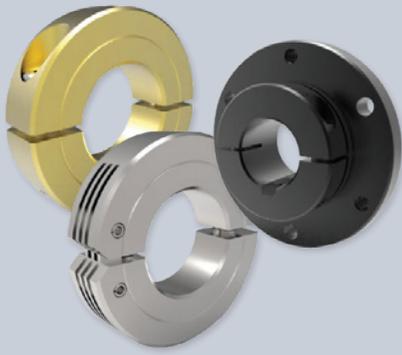
**B**road Selection of In-Stock Shaft Collars and Rigid Shaft Couplings



**U**nique-to-Stafford Power Transmission and Motion Control Components



**C**ustom Manufacturing for your Made-To-Order Parts



## Round Bore Shaft Collars

- One- and two-piece split, hinge and set-screw types
- Bore sizes 1/16" to 6"
- Steel, 303 and 316 stainless steel, aluminum, nylon, Delrin® and brass
- Zinc- and chrome-plated steel
- Economy line option available

**THE STAFFORD ADVANTAGE:** You won't find a broader or deeper selection of off-the-shelf styles, sizes and materials. Stafford exclusives include wrenching collars, positioning and mounting collars, as well as our unique **Stafford Hinge Collar** line in a variety of materials and design styles including the **Staff-Lok™** quick release.



## Threaded Bore Shaft Collars

- One-piece split, two-piece split and hinge types
- UNF, UNC, LH and RH Acme bore sizes 10-32 to 2-1/4"-12
- Steel and stainless steel

**THE STAFFORD ADVANTAGE:** Only stocking manufacturer of Acme threaded bore collars. Why pay for custom?



## Square and Hexagonal Bore Shaft Collars

- One-piece and two-piece split types
- Bore sizes 1/4" to 2-1/2"
- Steel, stainless steel and aluminum

**THE STAFFORD ADVANTAGE:** Only stocking manufacturer of a full line of square and hexagonal bore collars. Includes mounting collars in stackable and stackable (cap) styles.



## Rigid Shaft Couplings and Shaft Adapters

### Rigid Shaft Couplings

- One-, two- and three-piece split types, with and without keyways
- Bore sizes 1/4" to 2-1/2" including stepped-bore and inch-to metric
- Steel, stainless steel, aluminum and brass

### Shaft Adapters

- Step-Up and Step-Down types, with and without keyways
- Bore sizes 1/2" to 1-1/2"
- Steel and stainless steel

**THE STAFFORD ADVANTAGE:** Heavy duty, precision bores and **PowerRing™** high torque couplings. Only stocking manufacturer of three-piece and inch-metric couplings. Widest range of stocked shaft adapter styles and materials in the industry.

# Metric Shaft Collars, Rigid Shaft Couplings and Components

## Metric Round Bore Shaft Collars

- Fully Metric dimensions and hardware
- One- and two-piece split, hinge and set-screw types
- Bore sizes 3 mm to 80 mm
- Steel, zinc-plated steel, stainless steel and aluminum
- Economy line option available

## Metric Rigid Shaft Couplings

- One- and two-piece split types, with and without keyways
- Bore sizes 6 mm to 50 mm including stepped-bore and inch-metric
- Steel and stainless steel

**THE STAFFORD ADVANTAGE:** Larger bore sizes, **Accu-Flange™** Metric Mounting Collars, Metric Face Mounting Collars.



## Specialty Components and Accessories

- Features and benefits in applications beyond conventional shaft collars or rigid couplings
- Stafford proprietary designs
- Broad OEM and MRO applications

**THE STAFFORD ADVANTAGE:** Range of products each designed for a specific purpose to solve a problem or make the job easier. Finding solutions is what Stafford is all about!



## Mounting Components and Clamps

- Meet need to attach one component to another or offer ergonomic solutions
- Flange, face and flat mounting, shaft and pipe mounting, stackable and Accu-Mount™
- Broad OEM and MRO applications. Nearly 800 standard mounting products

**THE STAFFORD ADVANTAGE:** Eliminate the need for a custom product with an off-the-shelf option featuring mounts based on our one-piece, two-piece, hinged, **Accu-Clamp™** or our ultra-convenient **Staff-Lok™** quick release collar.



## Maintenance Repair and Retrofit

- Solve one-off problems with a standard product
- Examples include weldable, wrenching, thrust collars, and remachineables

**THE STAFFORD ADVANTAGE:** For the maintenance, manufacturing and plant engineers looking to repair or maintain their machinery. Prevent downtime with these problem solving components



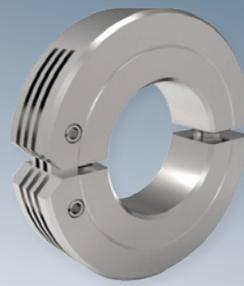
## SPARC™ – An Everyday Application of 3-D Printing Technology



**SPARC™** – the Stafford Prototype and Repair Collar System – enables users to create their own working models of special-purposed shaft collars and components *within a few hours*.

Design engineers can use SPARC™ to quickly test the form, fit and function of a new part, providing immediate **feedback** on proof-of-concept testing.

Maintenance and manufacturing engineers can rapidly reproduce a part to **minimize production downtime**.



THE **EXCLUSIVE**  
STAFFORD HINGE  
COLLAR LINE!

## CUSTOM MANUFACTURING



Stafford Manufacturing Corp has always welcomed custom manufactured shaft collars and rigid couplings as a part of our business. At Stafford, specials are everyday products.

We can quickly and affordably turn your print, sketch or even a word description into a finished product. RFQ's are answered in 24 hours or less. Stafford can be your "in-house" machine shop. Special features include:

- Wide Variety of Materials and Styles
- Greater than Standard Holding Powers
- Plating and Surface Treatments
- Modifications to Standard Parts
- Large and Small Parts

## ABOUT STAFFORD

Stafford was founded in 1975 and now has over 4000 standard products as well as a strong commitment to custom manufacturing. We have what it takes to be your number one resource for shaft collars, rigid shaft couplings and specialty mechanical components. We say it and back it up with industry leading:

**QUALITY:** ISO 9001:2015 certification is your guarantee that customer satisfaction and continual improvement are our top priorities.

**SERVICE:** Our experienced and friendly customer service professionals will immediately help you, no automated list of options or waiting for call-backs.

**SELECTION:** From all the standard products you would expect, to problem solving components you hadn't even thought of!

**VALUE:** Our pricing is fair and competitive and we deliver what we promise.



Contact: