

# Standard and Custom Couplings

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**MW Components**

# Flexible Couplings for Demanding Applications



Couplings and universal joints (U-joints) are key components in many products. They must perform day-in, day-out, often in highly demanding environments. So it's critical they are precision-engineered to the highest standards.

We manufacture flexible couplings and universal joints to exacting tolerances. Our customers span industries including energy, oil and gas, industrial, medical, aerospace, and defense. They know they can trust us to do whatever it takes to deliver the components they need to succeed.

## **A Full Range of Flexible Shaft Couplings**

We can help whether you need flexible shaft couplings or U-joint components that cater for greater misalignments. In fact, our advanced facilities, state-of-the-art machining, and specialty processes mean we can build flexible couplings to precisely meet your custom requirements.

## **Standard Components or Made-to-Spec, You Decide**

For many applications, you'll be able to select from our wide range of standard couplings. But sometimes you'll require specific performance, tolerances, or materials that aren't available in a standard part. In these circumstances, our expert team will happily develop and manufacture a part using our unique proprietary manufacturing technologies. This means you can be confident you'll get the precision and exceptional performance you need.

## Key Product Categories

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**Helical Couplings**—We invented the flexible “helical coupling” or “beam coupling” and remain the global leader in flexible coupling technology and innovation.

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**Flexible Shaft Bellows Couplings**—We produce Flexible Shaft Bellows Couplings across multiple sizes, material compositions, and attachment styles.

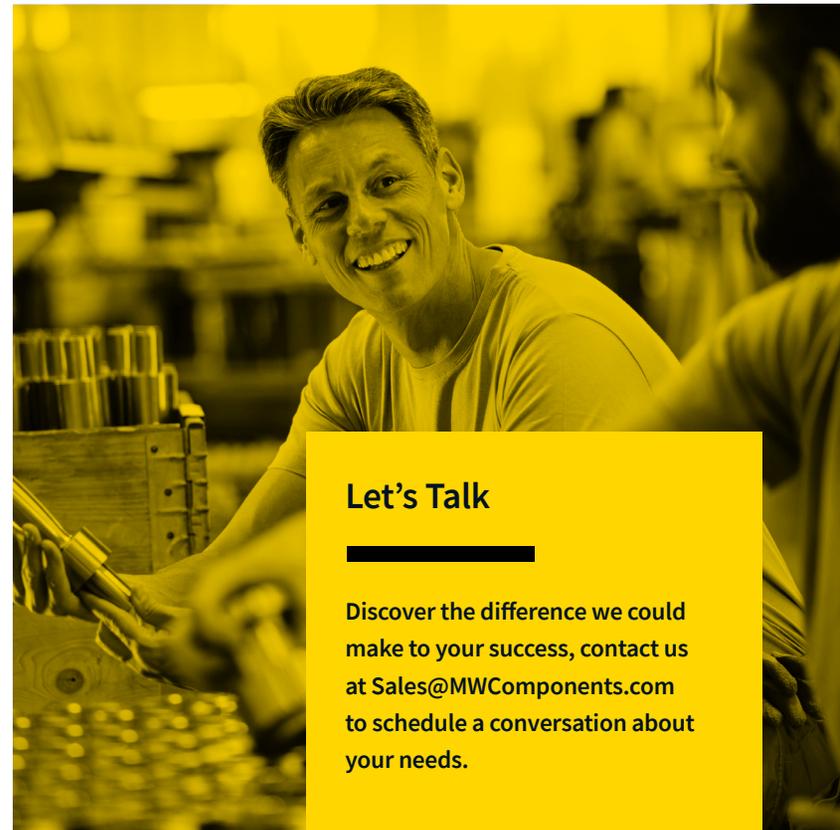
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**Flexible Universal Joints**—We manufacture U-Joints to connect rotation shafts that can accommodate up to 90 degrees or beyond.

### **A Commitment to Quality**

From raw materials to finished components, our commitment to delivering the highest quality parts is without compromise. Bringing together advanced automated technology and hands-on expert quality inspection, you'll get peace of mind knowing that your components will perform at or above your desired expectations.

Beyond our own rigorous procedures, our facilities are also accredited by multiple external bodies— from ISO 9001 certification and industry-specific standards such as AS9100D to international frameworks including RoHS and REACH. This means that you can be assured that the components we produce will meet or exceed your performance and lifecycle expectations.



### **Let's Talk**

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Discover the difference we could make to your success, contact us at [Sales@MWComponents.com](mailto:Sales@MWComponents.com) to schedule a conversation about your needs.



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# About MW Components

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MW Components is focused on accelerating the entire process of delivering custom, stock, and standard parts to virtually any volume and against demanding deadlines. We work to highly complex tolerances. We help simplify the management of any number of different components. And we take a no-compromise approach to quality. With MW Components, you can be sure you'll get the right part to the right specification when and where you need it.

**MW Components. Whatever it takes.**

[MWComponents.com](https://www.MWComponents.com)