

# Jaw Coupling Half 17mm Series 24



This jaw type half-coupling can be used to connect a 17mm shaft to another shaft. It is held in place by two set screws, and fits together with another series 24 jaw coupling of any shaft size with a hard elastomer spider in between. See the “Compatible Products” tab for a complete list of compatible couplings and spiders.

Jaw type couplings are ideal for high-torque applications and applications where shafts of two different sizes need to be coupled. This series of couplers are rated for torques as high as 610 kg $\cdot$ cm and speeds of up to 4000 rpm.

## **Assembly**

This jaw type half-coupling connects to any other series 24 half-coupling with a coupling spider pressed in between. The other half and the spider are both sold separately.



## **Product Specifications**

### **Physical Properties**

|                       |                     |
|-----------------------|---------------------|
| Material              | Aluminum            |
| Coupling Rated Torque | 611.8 kg $\cdot$ cm |
| Coupling Rated Speed  | 4000 RPM            |
| Inner Diameter        | 17 mm               |

