

Jaw Coupling Half 12mm Series 24



This jaw type half-coupling can be used to connect a 12mm 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·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·cm
Coupling Rated Speed	4000 RPM
Inner Diameter	12 mm