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# Climax Face Mount Shaft Collars Keep Packaging Lines Accurate, Efficient, and Moving

*From conveyors and feeders to indexing systems and packers, packaging machinery depends on precision motion and secure component placement to achieve optimal performance.*



## Face Mount Collars:

- Feature two holes tapped on the face of the collar
- Clamp design fully engages the shaft and will not mar the shaft
- Available in black oxide plated steel or stainless steel

Packaging machinery relies heavily on synchronized motion across conveyors, feeders, packers, and indexing systems to maintain throughput, accuracy, and product quality. Face mount shaft collars play a valuable role in these applications, offering a versatile solution wherever precise axial positioning, load retention, and secure component mounting are required. Their unique design combines the holding power of a standard clamping collar with convenient face-mounted attachment points, allowing components to be mounted directly to the collar for greater design flexibility.

In conveyor systems, face mount collars help maintain accurate axial positioning and securely locate rollers on shafts, promoting consistent belt tracking and reducing the risk of misalignment that can lead to downtime or product handling issues. In servo-driven indexing and automated positioning applications, their high holding power supports the precision and repeatability necessary for reliable operation, helping ensure products are accurately transferred, filled, labeled, or packaged. By enhancing stability and minimizing unwanted movement, face mount shaft collars contribute to smoother machine performance, increased operational efficiency, and reduced maintenance requirements across a wide range of packaging equipment.

Climax Face Mount Shaft Collars are available in stainless steel and black oxide steel, they combine the holding power of a standard clamping collar with the added versatility of direct component mounting, simplifying assembly and supporting efficient system design. Contact Climax to discover how we can provide you with tailored **Engineered Shaft Locking Solutions™.**





