



ZC 250 SA 102

Features:

- ◆ 360 degree shaft rotation:
pivot and stay put in any position
- ◆ Available Torques Single Housing
 - 7 - 14 in. lb. balanced
 - 10 - 17 in. lb. unbalanced
- ◆ Slim profile with solid mounting geometry
- ◆ Minimal Springback
- ◆ Minimal Backlash

Benefits:

- ◆ Long Stable Cycle Life
- ◆ Smooth, steady feel over life of product
- ◆ Consistent performance
- ◆ Medium Duty Torque Applications
- ◆ Available for immediate delivery (volume restricted)
- ◆ No tooling charge
- ◆ Corrosion protection available

ZC 250 Hinge Family Product Information:

The housing geometry is common among the various hinge configurations. Various mounting configurations are available.

Product Description:

The ZC 250 SA 102 is available in balanced or unbalanced torques. The shaft is coined and bent. This hinge meets or exceeds life testing within specifications to 30,000+ cycles. Designed with 360° shaft rotation, this hinge can pivot and stay put in any position. We offer 100% product testing. You will experience a smooth and consistent "feel" over life of this product. Corrosion protection is available.

Custom Hinges:

Our professional engineers can design the optimal housing, mounting configuration, materials and torque needed for your product.

Semi Custom hinges are also available. We can configure a semi-custom design to perform in the application to your requirements. Semi-custom hinges offer motion control solutions tailored to your specific needs but without the development time and cost associated with a dedicated custom solution. These hinge solutions are designed to provide the motion control you require using standard parts from our in house "library" of hinge components. These components often are assembled with one custom part or simply in new configurations.

If you are using another hinge, let us show you how a TorqMaster replacement hinge can enhance your product's performance while reducing costs.

Contact our sales department to discuss your special needs.



An ISO 9001:2015 Registered Company

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