

HHD Hydraulic

Brand: Max-Air Technologies



Short Description

Max-Air Technology HD Series scotch yoke actuators are designed to be a comprehensive solution for a range of industrial, high torque applications. Our completely modular design includes a rugged high-strength center body, slide block yoke mechanism, and tensile spring compression for safe and reliable fail-safe action. Actuators can be sized and outfitted with air cylinders or high-pressure hydraulic cylinders to closely match your valve torque requirements. Manual overrides are readily available and specialty coatings upon request.

Description

Standard Features:

- Symmetric and Canted Yoke options
- Slide Block Technology extends service life
- Hard chrome plated wear surfaces
- Three layer epoxy coating for general corrosion resistance
- Modular design w/ self-contained spring modules

Optional Heavy Duty Polyamide Epoxy coating HHD Series Hydraulic power cylinders multiply actuator torque output in a more compact design and can reduce stroke times. Actuators can be converted from air to fluid power with stock or custom hydraulic cylinders. Rotation 90 Degrees $\pm 6^\circ$ Adjustment Spring Return or Double Acting Operation Media Gas or High Pressure Hydraulic Fluid Mounting ISO 5211, NAMUR VDI/VDE 3845 Available Options Manual Hand Pump Override, Custom Cylinders, Symmetric or Canted Yoke

Product Gallery

