

ACTUATOR SERIES

CG-EHA Electro Hydraulic Actuator

Electro Hydraulic Actuator with high accuracy, fast response, and can achieve high precision control, the transmission is stable and reliable, and the travel regulation is accurate, low speed large torque transmission wit...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

|               |                                                                                   |
|---------------|-----------------------------------------------------------------------------------|
| Category      | Actuator Series                                                                   |
| Standard      | ISO                                                                               |
| Weight / Size | Model:CG-EHA Voltage:220V<br>50HZ Working pressure:11Mpa<br>Rotating angle:90 ... |
| Certificate   | ABS, LR, BV, DNVGL, NK, KR,<br>IRS, RMRS, CCS                                     |

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

|             |                                            |               |                                                                                                                                                                                                     |
|-------------|--------------------------------------------|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Category    | Actuator Series                            | Model / SKU   | CG-EHA-Electro-Hydraulic-Actuator                                                                                                                                                                   |
| Standard    | ISO                                        | Weight / Size | Model:CG-EHA Voltage:220V<br>50HZ Working pressure:11Mpa<br>Rotating angle:90 ±5 degree<br>Ambient temperature:-20 °C to 80 °C Protection Class:IP67 Output signal:0/S 4 to 20mA Outside Dimension: |
| Certificate | ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS | Warranty      | 12 Months unless specified otherwise                                                                                                                                                                |
| Origin      | China                                      |               |                                                                                                                                                                                                     |

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- Outside Dimension:
- Technical Specification:

China CG-EHA Electro Hydraulic Actuator:

Electro Hydraulic Actuator with high accuracy, fast response, and can achieve high precision control, the transmission is stable and reliable, and the travel regulation is accurate, low speed large torque transmission without speed reduction device, actuator for controlling the 0 degree to 90 degree rotary valves and other products, such as butterfly valve, ball valves, air door, flapper valve, plug valve, such as louver valves, can be widely used in petroleum, chemical, water, marine, pulp and paper, power, heating, light industry and other industries.

Technical Specification:

Model: CG-EHA

Voltage: 220V 50HZ

Working pressure: 11Mpa

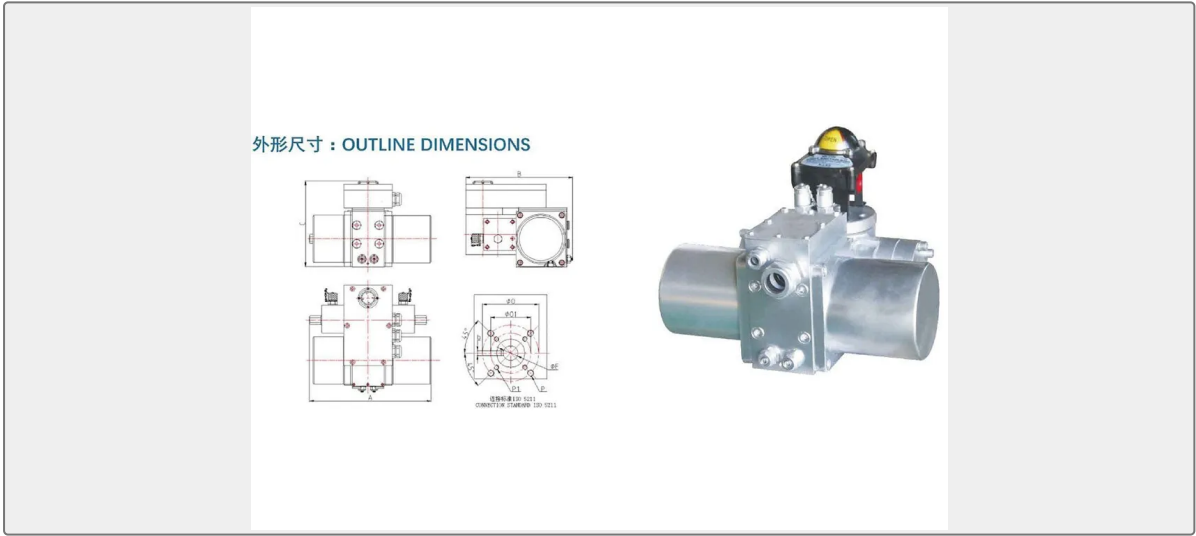
Rotating angle: 90 ±5 degree

Ambient temperature: -20 °C to 80 °C

Protection Class: IP67

Output signal: 0/5 to 20mA

Outside Dimension:



| Model      | CG-HA40 | CG-HA50 | CG-HA60 | CG-HA70 | CG-HA80 | CG-HA100 |
|------------|---------|---------|---------|---------|---------|----------|
| ISO Flange | F05-F07 | F07-F10 | F10-F12 | F12     | F12-F14 | F14-F16  |
| A          | 294     | 315     | 385     | 492     | 577     | 724      |
| B          | 305     | 305     | 357     | 415     | 429     | 479      |
| C          | 215     | 230     | 250     | 260     | 280     | 320      |
| Φ F        | 18      | 18/22   | 22/28   | 28/36   | 36/42   | 50       |
| Φ 0        | 50      | 70      | 102     | /       | 125     | 140      |
| Φ 01       | 70      | 102     | 125     | 125     | 140     | 165      |
| P          | 4-M6    | 4-M8    | 4-M10   | /       | 4-M12   | 4-M16    |

|            |      |       |       |       |       |       |
|------------|------|-------|-------|-------|-------|-------|
| P1         | 4-M8 | 4-M10 | 4-M12 | 4-M12 | 4-M16 | 4-M20 |
| b          | 5/6  | 6/8   | 8/10  | 10    | 10/12 | 16    |
| Max Torque | 240  | 400   | 690   | 1130  | 2050  | 3650  |