

Rotork CKC3

Modular Multi-turn Electric Actuator Specification Sheet

Core Description

This product is a Rotork CKC3 modular multi-turn electric actuator designed for reliable valve automation, isolation, and flow control in multi-turn valve applications such as gate and globe valves. Key details to verify before ordering include required output torque, operating speed, valve stem diameter and pitch, power supply voltage, and explosion-proof or environmental enclosure protection ratings.

Technical Parameters

Actuator type	Modular Multi-turn Electric Actuator
Model	CKC3 / CK Series
Torque range	10 - 10800 Nm
Duty rating	On-Off / Inching / Modulating
Power supply	3-Phase / 1-Phase AC / DC
Enclosure protection	IP68 (Double-sealed options)
Control interface	Hardwired / Fieldbus / Modbus / Profibus
Configuration	Modular Design with Plug-and-Play Control Packs