

KHA NEW: AUTOMATION OPTIONS

KLINGER KFC offers a comprehensive actuator portfolio for ball valve series KHA-NEW where know how, stock availability and test technology are the basis. The focus is on tailor made, efficient and economical solutions to create maximum customer benefit. In addition to many different automation options, we would like to present the standards listed below.

(1) Mechanical AUMA gears:

Mechanical gears „AUMA“ for manual operation type „GS“ including hand wheel

Option: WSG Limit switch unit for signalling of end positions, with mech. position indication

(2) Electric AUMA actuators:

Electro mechanical actuators from „AUMA“ type „SQ“ for 24, 230, 380 and 400V in standard, atex or regulation version with different options for closing time.

Option: local actuator control AUMATIC „AC“ , for advanced or bus applications, remote installation possible

Option: local actuator control AUMAMATIC „AM“, for open / close applications, remote installation possible

(3) Pneumatic AIR TORQUE actuators:

Pneumatic actuator: „AIR TORQUE“, single or double acting for different air supplies

Option: Solenoid valve: 24V / 230V, atex version on demand

Option: Limit switch box: mechanical or inductive limit switches, atex version on demand

Option: Positioner for control applications on demand

(4) Control solution:

For flow control and regulating applications, the ball valve model KHA is available with different V – port balls with various flow characteristics. The KHA with V – port ball is easy combinable with AUMA and AIR TORQUE actuators in standard or regulation version.

