



Electrically Actuated Brass Ball Valve

40 - 25 BAR Rated

Article no.		Size	Pressure BAR	Actuator Size	Price £	Price €
350002*		1/4"	40	HQ005	£378.50	€473.20
350003*	* Suffix with: A = 220v AC	3/8"	40	HQ005	£378.50	€473.20
350004*	B = 110v AC	1/2"	40	HQ005	£377.30	€471.60
350005*	D = 24v DC	3/4"	40	HQ005	£380.60	€475.70
350006*	Others on request	1"	40	HQ005	£390.30	€487.90
350007*		1 1/4"	32	HQ005	£404.40	€505.50
350008*		1 1/2"	30	HQ005	£414.80	€518.50
350010*		2"	30	HQ005	£438.30	€547.90
350012*		2 1/2"	30	HQ005	£537.80	€672.30
350014*		3"	25	HQ005	£609.90	€762.40

Materials

Body	Nickel Plated Brass
Ball	Nickel Plated Brass
Stem Seal	VITON
Ball Seal	PTFE
Temp. Range	+70°C

Specifications - HQ005 Actuator

Enclosure	Weatherproof enclosure IP67
Power supply	85 - 265 VAC 1 ph, 50/60 Hz 24 VAC/DC
Duty cycle	S4: 70% (average load of 80% Max. torque) S2: 50% (average load of 80% Max. torque)
Motor	BLDC motor
Limit switches	2 x open/close, SPDT, 250 V ac 10 A rating
Additional limit switches	2 x open/close, SPDT, 250 V ac 10 A rating
Anti-condensation board	2 W
Manual override	Manual Handwheel
Cable entries	Standard: 2 x M20
Movement angle	320 ± 10° (0 - 330°)
Ambient temperature	-20 to +80 °C

Dimensions (mm) - HQ005 Actuator

