



Materials

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

ELECTRICALLY ACTUATED BRASS BALL VALVE

40 - 25 BAR Rated

Article no.		Size	Pressure BAR	Actuator Size	Price £	Price €
350002*		1/4"	40	HQ005	£421.90	€506.30
350003*		3/8"	40	HQ005	£423.70	€508.50
350004*		1/2"	40	HQ005	£421.90	€506.30
350005*		3/4"	40	HQ005	£426.70	€512.10
350006*	* Suffix with: A = 220v AC	1"	40	HQ005	£441.40	€529.70
350007*	B = 110v AC	1 1/4"	32	HQ005	£459.20	€551.00
350008*	Others on request	1 1/2"	30	HQ005	£474.80	€569.70
350010*		2"	30	HQ005	£509.90	€611.80
350012*		2 1/2"	30	HQ005	£658.50	€790.20
350014*		3"	25	HQ005	£766.20	€919.40
350002D	24v DC	1/4"	40	HQ005	£421.90	€506.30
350003D	24v DC	3/8"	40	HQ005	£423.70	€508.50
350004D	24v DC	1/2"	40	HQ005	£421.90	€506.30
350005D	24v DC	3/4"	40	HQ005	£426.70	€512.10
350006D	24v DC	1"	40	HQ005	£441.40	€529.70
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350010D	24v DC	2"	30	HQ005	£509.90	€611.80
350012D	24v DC	2 1/2"	30	HQ005	£658.50	€790.20
350014D	24v DC	3"	25	HQ005	£766.20	€919.40

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

