

3 WAY NICKEL PLATED BRASS BALL VALVE WITH ELECTRIC ACTUATOR

30 - 16 BAR Rated



ELECTRIC ACTUATED VALVES

Article no. L bore	Article no. T bore		Size	Max Pressure BAR	Actuator Size	Price £	Price €
399051*	399081*		1/4"	30	HQ005	£440.30	€528.40
399052*	399082*		3/8"	30	HQ005	£440.30	€528.40
399053*	399083*	* Suffix with:	1/2"	30	HQ005	£451.50	€541.80
399054*	399084*	A = 220v AC	3/4"	30	HQ005	£471.50	€565.80
399055*	399085*	B = 110v AC	1"	20	HQ005	£497.20	€596.60
399056*	399086*	Others on request	1 1/4"	20	HQ005	£539.30	€647.20
399057*	399087*		1 1/2"	16	HQ005	£615.40	€738.50
399058*	399088*		2"	16	HQ005	£741.70	€890.00
399051D	399081D	24v DC	1/4"	30	HQ005	£440.30	€528.40
399052D	399082D	24v DC	3/8"	30	HQ005	£440.30	€528.40
399053D	399083D	24v DC	1/2"	30	HQ005	£451.50	€541.80
399054D	399084D	24v DC	3/4"	30	HQ005	£471.50	€565.80
399055D	399085D	24v DC	1"	20	HQ005	£497.20	€596.60
399056D	399086D	24v DC	1 1/4"	20	HQ005	£539.30	€647.20
399057D	399087D	24v DC	1 1/2"	16	HQ005	£615.40	€738.50
399058D	399088D	24v DC	2"	16	HQ005	£741.70	€890.00

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

Materials

Body	Forged Brass - Nickel Plated
Ball	Brass- Mirror Finish Chromed
Stem Seal	PTFE
Ball Seal	PTFE
Temp. Range	+70°C

Dimensions (mm) - HQ005 Actuator

