

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	£392.40	€490.60
399052*	399082*		3/8"	30	HQ005	£392.40	€490.60
399053*	399083*	* Suffix with:	1/2"	30	HQ005	£397.40	€496.70
399054*	399084*	A = 220v AC	3/4"	30	HQ005	£410.90	€513.60
399055*	399085*	B = 110v AC	1"	20	HQ005	£428.20	€535.30
399056*	399086*	D = 24v DC	1 1/4"	20	HQ005	£456.70	€570.80
399057*	399087*	Others on request	1 1/2"	16	HQ005	£508.00	€635.00
399058*	399088*		2"	16	HQ005	£593.20	€741.50

Materials

Body	Forged Brass - Nickel Plated
Ball	Brass- Mirror Finish Chromed
Stem Seal	PTFE
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

