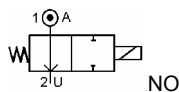


Media: air – water – light oil
 Pressure range: 1 to 100 bar max
 Media temperature: 100° C max
 Ambient temperature: -10° to +50° C
 Media viscosity: 40 centistokes max
 Mounting: vertical position, coil up
 Weight (including coil): 2150 g
 Opening or Closing Time 200mSec Max



2/2 Brass N/OPEN

High Pressure 3/4 2 WAY SERVO ASSISTED



TYPE 220240-0

PRESSURE

Ø Port	Ø Orifice (mm)	Flow Rate Cv Ltr/Min	Pressure Rating (bar)			Seals	Max Media Temp °C	Part Number	List Price
			Min ΔP	Max ΔP air	Max ΔP water - oil				
3/4 BSP	20	93	1	20		NBR EPDM FKM	60 100 100	220240100340 + voltage 220240300340 + voltage 220240200340 + voltage	£488.54
			1		20	NBR EPDM FKM	60 100 100	220241100340 + voltage 220241300340 + voltage 220241200340 + voltage	
			1	50		NBR EPDM FKM	60 100 100	220242100340 + voltage 220242300340 + voltage 220242200340 + voltage	
			1		50	NBR EPDM FKM	60 100 100	220243100340 + voltage 220243300340 + voltage 220243200340 + voltage	
			1	100		NBR EPDM FKM	60 100 100	220244100340 + voltage 220244300340 + voltage 220244200340 + voltage	£931.48
			1		100	NBR EPDM FKM	60 100 100	220245100340 + voltage 220245300340 + voltage 220245200340 + voltage	

OPTIONS

Connector PG9 – DIN 43650 A
 IP65 Coil
 NPT thread
 PTFE Seal
 Explosion proof enclosure: Protection II G/D EExdIICT6 ATEX



Included
 Included
 +£52.62
 +£45.10
 +£199.33

ELECTRICAL DATA

Voltage (-10% + 15%) Continuous duty 100%	Coil Size	Power		Insulation class	Enclosure	Electrical connections
		Inrush	Holding			
~ 24 - 48 - 110 - 230 (50 or 60 Hz)	40	48 VA	24 VA	F 155°C	IP 65 with connector	3 spades DIN 43650 DIN 40050 VDE 0110
= 12 - 24 - 48 - 190 (DC)		14 – 20 Watts				

CONSTRUCTION

Body, tube and internal parts: Brass
 Seals and gaskets: NBR (optional EPDM or FKM)
 Moulded coil: Resin

REPAIR KIT

Coil	40 + voltage
Complete plunger + O' rings + complete piston	KIT + valve part number

OVERALL DIMENSIONS

