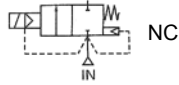


Media: water – light oil
 Pressure range: 2 to 200 bar max
 Media temperature: 150° C max
 Ambient temperature: -10° to +60° C
 Media viscosity: 40 centistokes max
 Mounting: vertical position, coil up
 Weight (including coil): 3200 g
 Opening or Closing Time: 200mSec Max



2/2 Brass N/CLOSED

High Pressure 3/8, 1/2 & 3/4
2 WAY SERVO ASSISTED


TYPE 212247



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 water - oil				
3/8 BSP	12	30	2	200	PTFE + NBR	100	212247 + seal + 0381 + voltage	£614.14
					PTFE + EPDM	120		
					PTFE + FKM	150		
1/2 BSP	12	30	2	200	PTFE + NBR	100	212247 + seal + 0121 + voltage	£614.14
					PTFE + EPDM	120		
					PTFE + FKM	150		
3/4 BSP	12	30	2	200	PTFE + NBR	100	212247 + seal + 0341 + voltage	£614.14
					PTFE + EPDM	120		
					PTFE + FKM	150		

OPTIONS

Connector PG9 – DIN 43650 A
 IP65 Coil
 NPT thread
 Explosion proof enclosure: Protection II G/D EExdIICT6 ATEX 
 90° Between Inlet and Outlet

Included
 Included
 +£52.61
 +£199.33
 +5%

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 43650A 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

