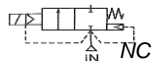


Media: air – water – light oil  
 Pressure range: 1 to 200 bar max  
 Media temperature: 100° C max  
 Ambient temperature: -10° to +50°C  
 Media viscosity: 40 centistokes max  
 Mounting: vertical position, coil up  
 Weight (including coil): 430 g  
 Opening or Closing time: 100mSec Max



# 2/2 Brass

## 1/8 – 1/4

### NORMALLY CLOSED

### 2 WAY SERVO ASSISTED

### 1 – 200 Bar

## TYPE 206240 –

## 206247



#### PRESSURE

Ø Port BSP	Ø Orifice (mm)	Flow Kv Ltr/ min	Pressure Rating (bar) ΔP			Seals	Max Media Temp °C	Part Number
			Min	Max air - gas	Max water - oil			
1/8 or 1/4	6	5.0	1	50		NBR EPDM FKM	60 100 100	20624210 + port + voltage 20624230 + port + voltage 20624220 + port + voltage
			1		50	NBR EPDM FKM	60 100 100	20624310 + port + voltage 20624330 + port + voltage 20624320 + port + voltage
			1	100		NBR EPDM FKM	60 100 100	20624410 + port + voltage 20624430 + port + voltage 20624420 + port + voltage
			1		100	NBR EPDM FKM	60 100 100	20624510 + port + voltage 20624530 + port + voltage 20624520 + port + voltage
			1	200		NBR EPDM FKM	60 100 100	20624610 + port + voltage 20624630 + port + voltage 20624620 + port + voltage
			1		200	NBR EPDM FKM	60 100 100	20624710 + port + voltage 20624730 + port + voltage 20624720 + port + voltage

#### OPTIONS

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

**Included**

#### ELECTRICAL DATA

Voltage (-10% + 15%) Continuous duty 100%	Coil	Power Consumption		Insulation class	Enclosure	Electrical connections
		Inrush	Holding			
~ 24 - 48 - 110 - 230 (50 or 60 Hz)	10065	48 VA	24 VA	F 155°C	IP 65 with connector	3 spades DIN 43650 DIN 40050 VDE 0110
= 12 - 24 - 48 (DC)		14 – 20 Watts				

#### CONSTRUCTION

Body: Brass  
 Tube and internal parts: Stainless steel  
 Seals and gaskets: NBR (Optional EPDM or FKM)  
 Moulded coil: Resin

#### REPAIR KIT

Coil	10065 + voltage
Complete plunger + O' rings + piston	KIT + valve part number

#### OVERALL DIMENSIONS

