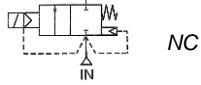


Media: air – water – gas – light oil  
 Pressure range: 1 to 30 bar max  
 Media temperature: -10°C +120° C max  
 Ambient temperature: -20° to +60° C  
 Media viscosity: 50 centistokes max  
 Mounting: any position  
 Weight: 550g



# 2/2 Brass

## 1/4

### NORMALLY CLOSED

### 2 WAY SERVO ASSISTED

### 1 – 30 Bar

## TYPE PH2D



#### PRESSURE

Ø Port BSP	Ø Orifice (mm)	Flow Kv Ltr/ min	Pressure Rating (bar) ΔP			Part Number
			Min	DC	AC	
1/4	6.3	13.5	1	21	30	PH2D + voltage

#### OPTIONS

IP65 UL & CSA Approved Coil & LED Connector PG9 – DIN 43650 A  
 Explosion Proof 22003EX Coil: EExmIIT4 ATEX IIG IP65 T 130°C   
 NPT Thread  
 Other custom made options available upon request

**Included**

#### ELECTRICAL DATA

Voltage (-10% + 10%) Continuous duty 100%		Coil	Power Consumption		Insulation class	Enclosure	Electrical connections
			Inrush	Holding			
~	24 - 48 - 110 - 220 - 380 (50 or 60 Hz)	WPG1	11.2VA	8.2VA	H 180°C	IP 65 with connector	3 spades DIN 43650 DIN 40050 VDE 0110
=	12 - 24 - 48 (DC)		12 Watts				

#### CONSTRUCTION

Body : Brass  
 Tube and Spring: 304 Stainless Armature: 430F Stainless Other internal parts: Stainless  
 Seals and gaskets: PTFE  
 Moulded coil: Resin

#### REPAIR KIT

Coil	WPG1 + voltage
Armature assembly	SP + Valve Part Number -ARMATURE

#### OVERALL DIMENSIONS

