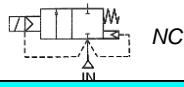


Media: air – water – light oil
 Pressure range: 2 to 300 Bar max
 Media temperature: 150°C max
 Ambient temperature: -10° to +60°C
 Media viscosity: 40 centistokes max
 Mounting: vertical position, coil up
 Weight (including coil): 8000 g
 Opening or Closing Time: 200mSec Max



2/2 Stainless

1

NORMALLY CLOSED

2 WAY SERVO ASSISTED

2 – 300 Bar

TYPE 225256 - 225259



PRESSURE AIR + GAS

Ø Port BSP	Ø Orifice (mm)	Flow Kv Ltr/Min	Pressure Rating (bar) ΔP		Seals	Max Media Temp °C	Part Number
			Min	Max			
1	25	150	2	200	PTFE + FKM	150	225256 + 821001 + voltage
	25	150	10	300	VOLTALEF + FKM	150	225258 + 971001 + voltage

PRESSURE OIL + LIQUID

1	25	150	2	200	VOLTALEF + FKM	150	225257 + 821001 + voltage
	25	150	10	300	VOLTALEF + FKM	150	225259 + 971001 + voltage

OPTIONS

IP65 Coil & Connector PG9 – DIN 43650 A

Explosion proof enclosure: Protection II G/D EExdIICT6 ATEX  T6 Ambient -10°C to +40°C or T4 -10°C to +60°C

Other custom made options: ATEX EExmIIT4: NPT Thread

Included
 POR
 POR

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)		40/15	48 VA	24 VA	F 155°C	IP 65 with connector	3 spades DIN 43650A DIN 40050 VDE 0110
	12 - 24 - 48 (DC)		14 Watt				

CONSTRUCTION

Body: AISI 316L Stainless steel
 Tube and internal parts: Stainless steel
 Seals and gaskets: PTFE + FKM or VOLTALEF + FKM
 Moulded coil: Resin

REPAIR KIT

Coil	40/15 + voltage
Complete plunger + O' rings + complete piston	KIT + valve part number

OVERALL DIMENSIONS

