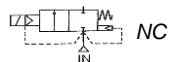


Media: air – water – gas – light oil - vacuum
 Pressure range: 0 to 8 Bar max
 Media temperature: -40°C to +90°C max
 Ambient temperature: -10°C to +60°C
 Media viscosity: 50 centistokes max
 Mounting: coil upright
 Weight: 440g
 Opening / Closing 5 – 40 mSec Max



2/2 Stainless Steel

1/2

NORMALLY CLOSED

2 WAY DIRECT ACTING

0 – 8 Bar


TYPE SPUY



PRESSURE

Ø Port BSP	Ø Orifice (mm)	Flow Kv Ltr/ min	Coil	Pressure Rating (Bar)		Seals	Part Number
				Min	Max		
1/2	9.5	17	22005	0	8	FKM	SPUY220-04 - Viton + voltage
1/2	9.5	17	22005	0	8	EPDM	SPUY220-04 - EPDM + voltage
1/2	9.5	17	22005	0	8	HNBR	SPUY220-04 – HNBR + voltage

OPTIONS

IP65 Coil + Connector PG9 – DIN 43650 A
 ATEX Coil: EExmII T4 II ATEX 2G IP65 T 130°C 
 NPT Thread

ELECTRICAL DATA

Voltage (-10% + 10%) Continuous duty 100%	Coil	Power		Insulation class	Enclosure	Electrical connections
		Inrush	Holding			
~ 24 - 48 - 110 - 230 - 380 (50 or 60 Hz)	22005	33VA	24VA	H 180°C	IP 65 with connector	3 spades DIN 43650 DIN 40050 VDE 0110
= 12 - 24 - 48 - 110 – 220 (DC)		18.5 Watts				

CONSTRUCTION

Body: 316 Stainless Steel
 Tube and internal parts: Stainless steel
 Seals and gaskets: EPDM (Optional FKM & HNBR)
 Moulded coil: Duroplast / Thermoset resin
 Test pressure: 15 bar

REPAIR KIT

Coil	22005 + voltage
Complete plunger + O' rings	KIT + valve part number

OVERALL DIMENSIONS

