PRESENTATION:

Direct acting S.V. for interception of fluids compatible with the construction materials.

Minimum operational pressure is not required.

The materials used and the tests carried out ensure maximum reliability and duration.

USE: Vending

PIPES: G 1/8 male

COIL: 2,5W - Ø 10

LBA 155°C (class F) 5W - Ø 10

LBA 155°C (class F) LBF - LBV 180°C (class H)

COIL HOUSING AND COIL FORMER MATERIAL ARE MADE BY 100% VIRGIN MATERIAL.

Max. allowable pressure (PS) 16 bar

Ambient temperature:

See coils catalogue page for its compatibility.



Gaskets	Tempe	erature	Medium		
V=FKM (fluoroelastomer)	- 10°C	+ 140°C	Water, air, steam		







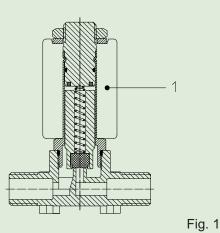
Pipe ISO 228/1	Code	Fig.	Max viscosity		Ø	Kv	Power	Pressure		
								min	M.O.P.D.	
100 220/1			cSt	°E	mm	l/mn	watt	bar	AC bar	DC bar
G 1/8 male	21JPARR V 12	1	12	~ 2	1,2	1	2,5	0	15	3,5
							5			12
	21JPAR1 V 12 -T0 ●	2					2,5			3,5
							5			12
	21JPARR V 23	1	37	~ 5	2,3	2,1	2,5		6	-
							5		15	8
	21JPAR1 V 23 -T0●	2					2,5		6	-
							5		15	8



Note

Max torque for fittings and nut assembly 2Nm | In case glue is used to seal the fittings, verify the compatibility with body material (PPS) | For application with steam, please consult our Technical Service.

The "ODE" reserves the right to carry out technical and aesthetic modifications without prior notification.



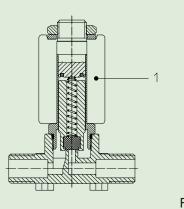


Fig. 2

MATERIALS:

PPS **Body**

Armature tube (fig.1) Armature tube (fig.2) Brass - UNI EN 12165 CW617N Stainless steel AISI series 300 **Fixed core** Stainless steel AISI series 400 Plunger Stainless steel AISI series 400

Phase displacement ring (fig.1) Copper - Cu 99,9%
Phase displacement ring (fig.2) Gold plated copper
Spring Stainless steel AISI series 300

Spring Seal V=FKM

Orifice PPS

On request:

Pg 9 or Pg 11 ISO 4400 Connector **Connector conformity**

FEATURES:

Electrical conformity IEC 335

Protection degree IP 65 EN 60529 (DIN 40050)

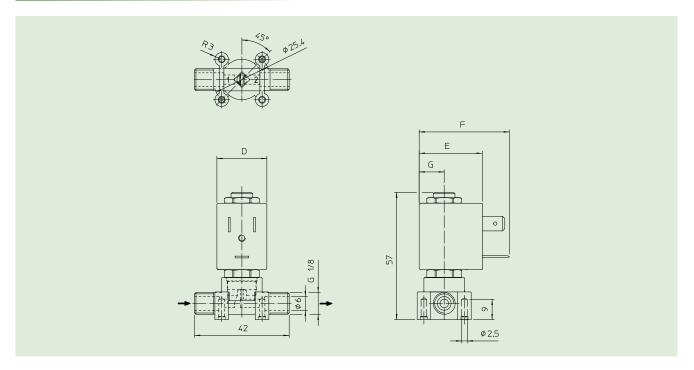
with coil fitted by connector.

SPARE PARTS:

1. Coil:

See coils list

DIMENSIONS:



COIL TYPE	PO	WER ABSO	DIMENSIONS				
	1 \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		Inrush VA ~	D mm	E mm	F mm	G mm
L _.	2,5	5	7	22	27.5	39,5	11
	5	10	15	~~	21,5		