

21HT3Z0V110-OX 21HT5Z0V160-OX

:PRESENTATION:

Combined operation S.V. for interception of fluids compatibles with the construction materials. Minimum operational pressure is not required. The materials used and the tests carried out ensure maximum reliability and duration. Components, in contact with fluid, oils and greases free and compatible with oxygen for Industrial use. Automation USE:

Chemical

PIPES:	G 3/8 - G 3/4	
COILS:	8W - Ø13	
	BDA - BSA	155°C (class F)
	BDV	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.

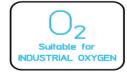
Gaskets

V=FKM (fluoroelastomer)

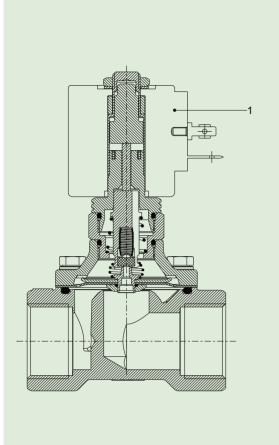


			2	
Temperature		Medium		
- 10°C	+ 60°C	Oxygen	1	-

Pipe ISO 228/1	Code	ø	Kv	Power	Pressure			
			IXV	FOWEI	min	M.O.P.D.		
		mm	l/mn	watt	bar	AC bar	DC bar	
G 3/8	21HT3Z0 V 110-OX	11	20		0	10	10	
G 1/2	21HT4Z0 V 160-OX	16	40	8				
G 3/4	21HT5Z0 V 160-OX	16						



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



MATERIALS:

Body Armature tube Fixed core Plunger Phase displacement ring Spring Seal Orifice

On request: Connector Connector conformity FEATURES:

Electrical conformity Protection degree

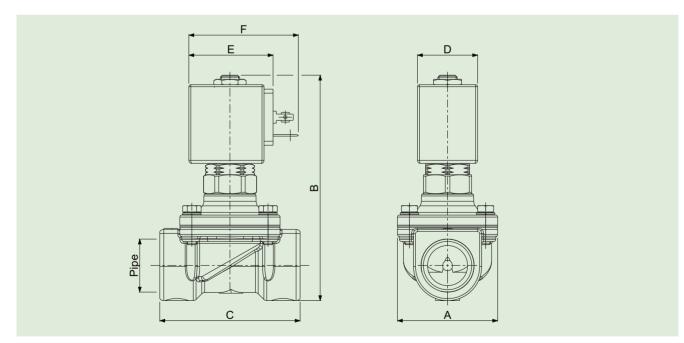
SPARE PARTS:

1. Coil: See coils list Brass - UNI EN 12165 CW617N Stainless steel AISI series 300 Stainless steel AISI series 400 Copper - Cu 99,9% Stainless steel AISI series 300 V=FKM (compatible with O₂) Brass - UNI EN 12165 CW617N

Pg 9 or Pg 11 ISO 4400

IEC 335 IP 65 EN 60529 (DIN 40050) with coil fitted by connector.

DIMENSIONS:



Туре	Pipe	A	В	C mm		POWER ABSORPTION			DIMENSIONS								
	ISO 228/1	mm	mm		COIL TYPE	W	Hold	Inrush	D	E	F						
21HT3Z0 V 11	0-OX	G 3/8	50	101	56			VA ~	VA ~	mm	mm	mm					
21HT4Z0 V 16	0-OX	G 1/2		112	110 70	112 7	12 70	112 70	2 70	70	70	В	8	14.5	25	30	42
21HT5Z0 V 16	0-OX	G 3/4	1		10		0	14,5	20	50	72						