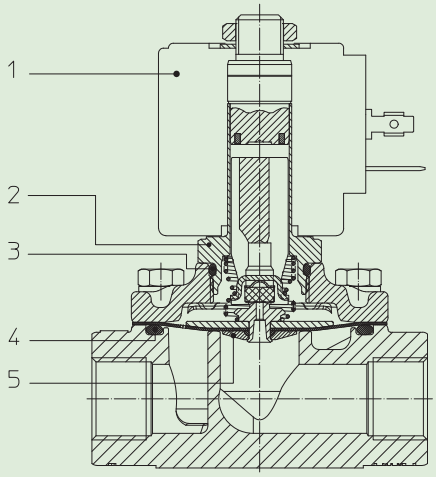
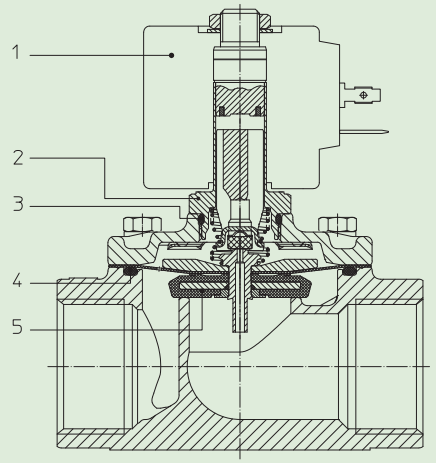




MATERIALS:

Body	Stainless steel AISI 316
Armature tube	Stainless steel AISI 316
Fixed core	Stainless steel AISI series 400
Plunger	Stainless steel AISI series 400
Phase displacement ring	Gold plated copper
Spring	Stainless steel AISI series 300
Seal	Standard: V=FKM+PA
Orificie	Stainless steel AISI 316
On request:	
Connector	Pg 9 o Pg 11
Connector conformity	ISO 4400

FEATURES:

Electrical conformity	IEC 335
Protection degree	IP 65 EN 60529 (DIN 40050) with coil fitted by connector

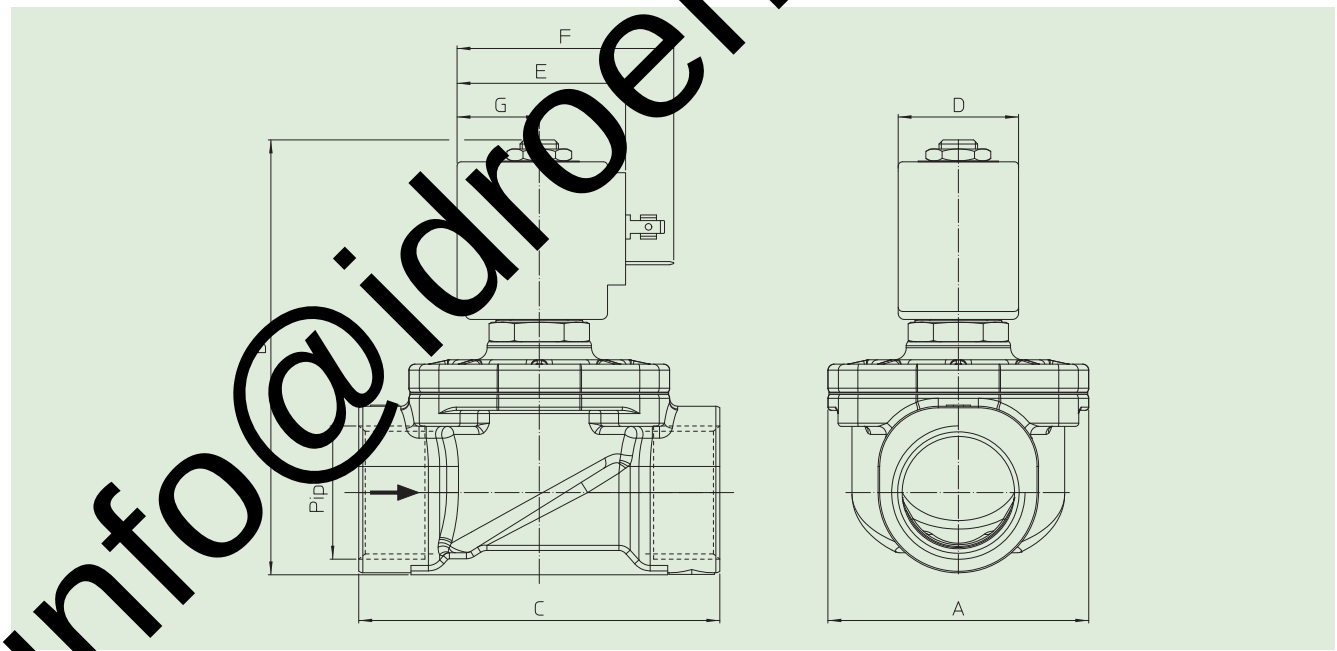
SPARE PARTS:

1. **Coil:**
   See coils list
2. **Complete plunger:**
   Code R450811
3. **Gasket O-Ring:**
   Code R990000/***V***
4. **Gasket O-Ring:**
   G 1/4÷G1/2 Code R990105/***V***
   G 3/4 Code R990103/***V***
   G 1 Code R990109/***V***
   G 1 1/4 ÷ G 1 1/2 Code R990101/***V***
5. **Complete diaphragm with plunger:**
   G 1/4÷G1/2 Code R452894/***V***
   G 3/4 Code R452899/***V***
   G 1 Code R452846/***V***
   G 1 1/4 G 1 1/2 Code R452904/***V***

MAINTENANCE KIT:

G 1/4 G 1/2
KTGIH3K1***V***15=**4+5**
G 3/4
KTGIH5K1***V***20=**4+5**
G1
KTGIH6K1***V***25=**4+5**
G 1 1/4 ÷ G 1 1/2
KTGIH7K1***V***35=**4+5**

DIMENSIONS:



Type	Pipe ISO 228/1	A mm	B mm	C mm
21IH2K1***V***110	G 1/4	52	87	56
21IH3K1***V***150	G 3/8		92	68
21IH4K1***V***160	G 1/2			
21IH5K1***V***200	G 3/4	58	100	75
21IH6K1***V***250	G 1	65	109	90
21IH7K1***V***350	G 1 1/4	94	126	128
21IH7K1***V***350-S				
21IH8K1***V***400	G 1 1/2			
21IH8K1***V***400-S				

COIL TYPE	POWER ABSORPTION			DIMENSIONS			
	W ⎓	Hold VA ~	Inrush VA ~	D mm	E mm	F mm	G mm
B	8	14,5	25	30	42	54	20,5
U	12	23	35	36	48	60	23,5
G	14	27	43	52	55	67	25

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