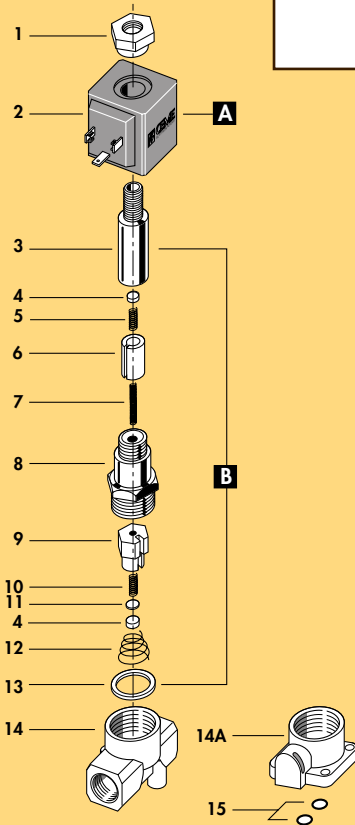
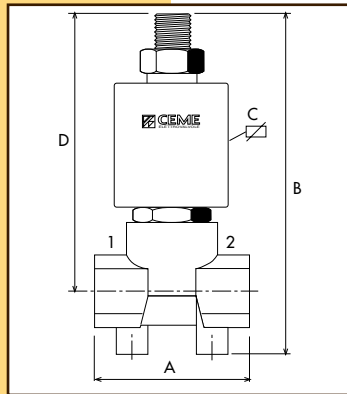


### CARATTERISTICHE SPECIFICATIONS

ATTACCHI PIPES in → out	Ø mm	CODICE CODE	KV m <sup>3</sup> /h	M.O.P.D. bar		DIMENSIONI/DIMENSIONS mm				PESO/WEIGHT Kg
				AC	DC	A	B	C	D	
1/8"	1,5	6111	0.067	15	10	35	91	47	76	0.270
1/8"	2,0	6111	0.122	10	7	35	91	47	76	0.270
1/4"	1,5	6112	0.067	15	10	35	91	47	76	0.260
1/4"	2,0	6112	0.122	10	7	35	91	47	76	0.260
1/4"	2,8	6112	0.210	5	3	35	91	47	76	0.260
FLANGIA / FLANGE	1,5	6170	0.067	15	10	33	74	47	-	0.235
FLANGIA / FLANGE	2,0	6170	0.122	10	7	33	74	47	-	0.235



### CARATTERISTICHE ELETTRICHE ELECTRICAL INFORMATION

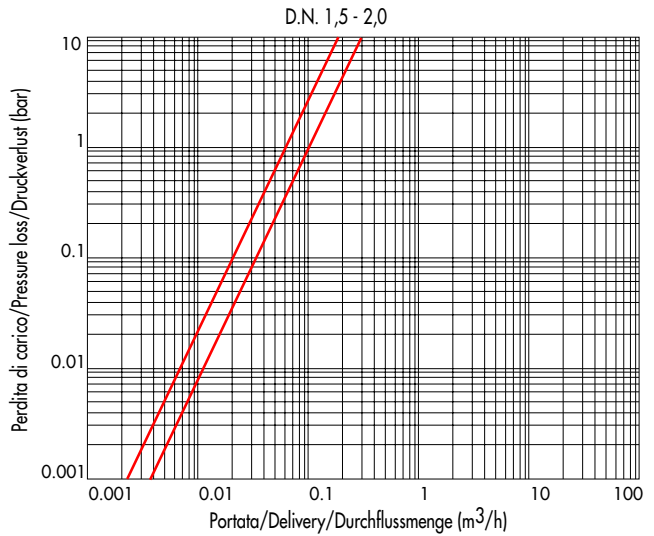
V~	V=	POTENZA/POWER NOMINALE HOLDING		SPUNTO IN RUSH	
		12	24	48	110
12	12	24	24	48	48
48	48	110	110	230	230
230	230	400	400	50	60
400	400	50	60	15VA	25VA
50	50	60	60	16W	

Per dettagli costruttivi sulle bobine vedi capitolo "INFORMAZIONI DI PROGETTO"  
For construction details of the coils see chapter "PROJECT INFORMATION"  
Ausführliche Daten über die Ventilsolenen finden Sie unter Abschnitt "TECHNISCHE INFORMATIONEN"

### MAX TEMPERATURA MAX TEMPERATURE

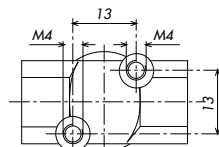
FLUIDI/FLUIDS			AMBIENTE/AMBIENT
NBR	EPDM	FPM	80°C
90°C	140°C	140°C	

### DIAGRAMMA PERDITA DI CARICO PRESSURE LOSS DIAGRAM

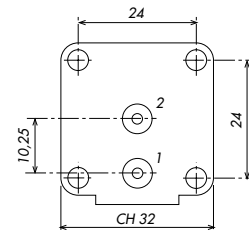


1	Dado	Lock nut	Mutter
2	Bobina	Coil	Magnetspule
3	Cannotto	Tube guide	Plungerrohr
4	Pastiglia	Seal	Dichtung
5	Molla	Spring	Feder
6	Nucleo mobile	Plunger	Plunger
7	Molla	Spring	Feder
8	Cannotto-Nucleo fisso	Tube guide-Tube top	Plungerrohr-Kern
9	Otturatore	Shutter	Verschluss
10	Molla	Spring	Feder
11	Piattello	Support	Scheibe
12	Molla	Spring	Feder
13	Rondella	Washer	Beilagscheibe
14	Corpo	Valve body base	Grundkörper
15	O-ring	O-ring	O-Ring

RICAMBI	SPARE PARTS	ERSATZTEILE
<b>A</b>	Bobina	Coil
<b>B</b>	Gruppo pilota	Pilot unit
		Verschleisssteilsatz Komplett



6111-12



6170



**ELETTROVALVOLA AZIONE DIRETTA 3/2 VIE N.A.**  
**SOLENOID VALVE DIRECT ACTING 3/2 WAY N.O.**  
**DIREKTGESTEUERTES MAGNETVENTIL 3/2 WEGE S.O.**



**I CARATTERISTICHE GENERALI**

**PRESSIONE MINIMA DI FUNZIONAMENTO** 0 bar  
**PARTI A CONTATTO CON IL FLUIDO**

**TENUTA** EPDM - NBR - FPM  
**CORPO** OTTONE  
**ORGANI INTERNI** ACCIAIO INOX  
**FLUIDI** ACQUA - ARIA - VAPORE - GAS - OLII LEGGERI  
**VERSIONE STANDARD** N.A. con ingresso da attacco n°2

**VALVOLA ISPEZIONABILE**  
**POSIZIONE DI MONTAGGIO** Qualsiasi.  
**TEMPERATURA AMBIENTE** 80°C, in D.C. per temperature superiori a 40°C, le performance (M.O.P.D.) potrebbero diminuire

**ACCESSORI** CONNETTORE TRIPOLARE UNI ISO 4400 (DIN 43650A) IP65  
 BASETTE COMPONIBILI DI DISTRIBUZIONE-MANIFOLDS

**UK GENERAL FEATURES**

**MINIMUM WORKING PRESSURE** 0 bar  
**PARTS IN CONTACT WITH THE FLUID**

**SEALING** EPDM - NBR - FPM  
**BODY** BRASS  
**INTERNAL PARTS** STAINLESS STEEL  
**FLUIDS** WATER - AIR - STEAM - GAS - LIGHT OILS  
**STANDARD VERSION** Normally opened, inlet from port 2

**SERVICEABLE VALVE**  
**MOUNTING POSITION** Any.  
**AMBIENT TEMPERATURE** 80°C, in D.C. for temperatures higher than 40°C, the performances (M.O.P.D.) could decrease.

**ACCESSORIES** THREE POLE PLUG CONNECTOR UNI ISO 4400 (DIN 43650A)-IP65  
 FLANGED BASE WHICH ALLOWS MANIFOLD MOUNTING.

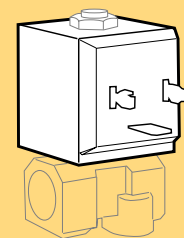
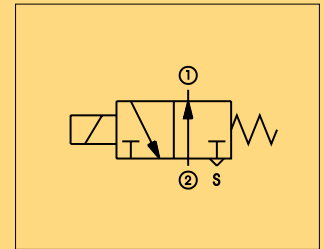
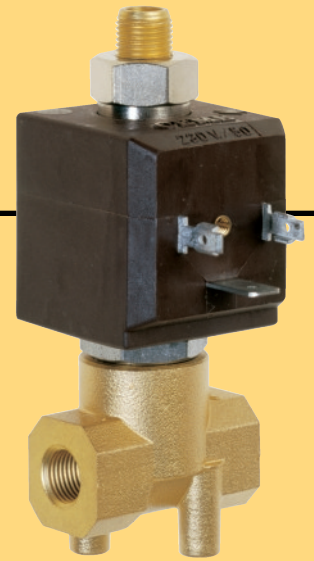
**D ALLGEMEINE MERKMALE**

**MINIMALER ARBEITSDRUCK** 0 bar  
**MEDIUMS BERUEHRTE TEILE**

**DICHTUNG** EPDM - NBR - FPM  
**KOERPER** MESSING  
**INNERE ELEMENTE** EDELSTAHL  
**MEDIUM** WASSER - LUFT- DAMPF - GAS - LEICHTE OELE  
**STANDARD VERSION** Stromlos offen, Eingang 2.

**VENTIL WARTUNGSFREUNDLICH**  
**MONTAGEPOSITION** Keine Einschränkungen.  
**UMGEBUNGSTEMPERATUR** 80°C, im D.C.- Betrieb koennen Temperaturen ueber 40°C, die Schaltkraefte (M.O.P.D.) des Ventils beeintraechtigen.

**ZUBEHOER** DREIPOLIGER STECKER UNI ISO 4400 (DIN 43650A) IP65  
 ZUSAMMENSETZBARE MONTAGEPLATTFORMEN (FLANSCH) FUER MEHRFACHVERTEILUNG.



**BOBINA TIPO B6 NA**  
**COIL TYPE B6 NA**  
**SPULE TYP B6 NA**