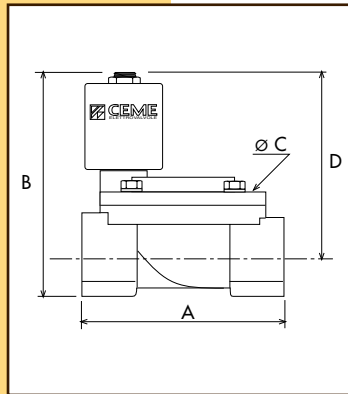


CARATTERISTICHE SPECIFICATIONS

ATTACCHI PIPES in → out	Ø mm	CODICE CODE	KV m ³ /h	M.O.P.D. bar		DIMENSIONI/DIMENSIONS mm				PESO/WEIGHT Kg
				AC	DC	A	B	C	D	
1/4"	10	8512	1.86	10	10	61	73	48	60	0.500
3/8"	10	8513	1.86	10	10	61	73	48	60	0.450
1/2"	12	8514	2.10	10	10	61	73	48	60	0.400
3/8" NPT	12	8523	1.86	10	10	61	73	48	60	0.450
1/2" NPT	12	8524	2.10	10	10	69	73	48	60	0.410



CARATTERISTICHE ELETTRICHE ELECTRICAL INFORMATION

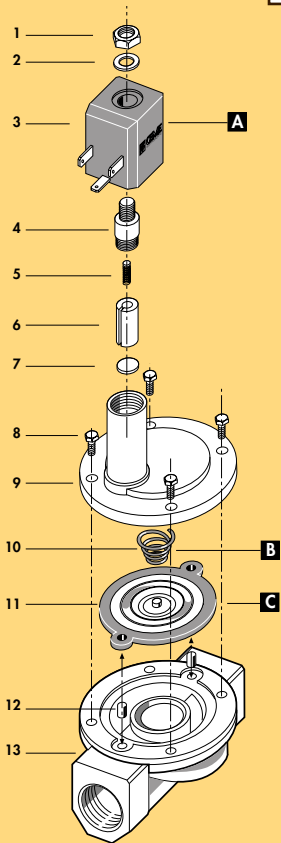
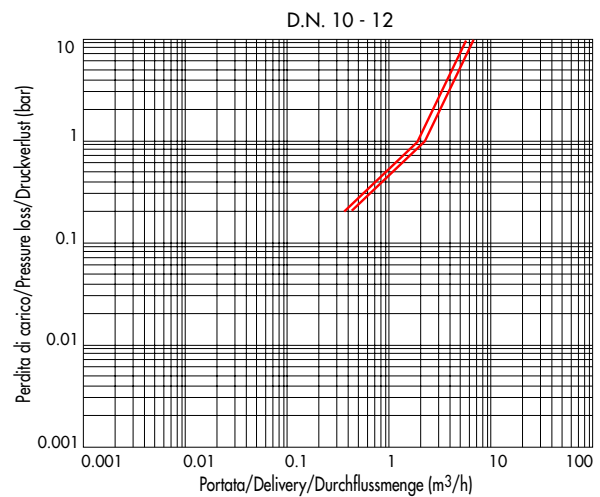
							POTENZA/POWER			
							NOMINALE HOLDING	SPUNTO IN RUSH		
V~	12	24	48	110	230	400	50	60 Hz	11VA	14,5VA
V=	12	24	48	110					9W	

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

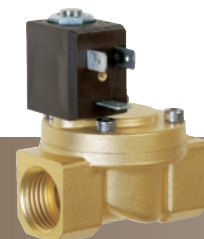
MAX TEMPERATURA MAX TEMPERATURE

FLUIDI/FLUIDS				AMBIENTE/AMBIENT
NBR	EPDM	EPDM/KTW	FPM	80°C
90°C	130°C	130°C	150°C	

DIAGRAMMA PERDITA DI CARICO PRESSURE LOSS DIAGRAM



1 Dado	Lock nut	Mutter
2 Rondella	Washer	Beilagscheibe
3 Bobina	Coil	Magnetspule
4 Nucleo fisso	Tube top	Kern
5 Molla	Spring	Feder
6 Nucleo mobile	Plunger	Plunger
7 Pastiglia	Seal	Dichtung
8 Vite	Screw	Schraube
9 Coperchio	Valve body top	Deckel
10 Molla	Spring	Feder
11 Membrana	Diaphragm	Membrane
12 Bussola	Bush	Buchse
13 Corpo	Valve body base	Grundkörper
RICAMBI	SPARE PARTS	ERSATZTEILE
A Bobina	Coil	Magnetspule
B Molla	Spring	Feder
C Membrana	Diaphragm	Membrane



ELETTROVALVOLA SERVOCOMANDATA 2/2 VIE N.C.
SOLENOID VALVE PILOT OPERATED 2/2 WAY N.C.
SERVOGESTEUERTES MAGNETVENTIL 2/2 WEGE S.G.



KTW

I

CARATTERISTICHE GENERALI

PRESSIONE MINIMA DIFFERENZIALE DI FUNZIONAMENTO 0,25 bar

PARTI A CONTATTO CON IL FLUIDO

TENUTA NBR a richiesta FPM - EPDM
 EPDM-KTW tenuta adatta e certificata DVGW per l'intercettazione di acqua potabile

CORPO OTTONE

ORGANI INTERNI ACCIAIO INOX

FLUIDI ARIA - ACQUA - OLII LEGGERI

VALVOLA UNIDIREZIONALE

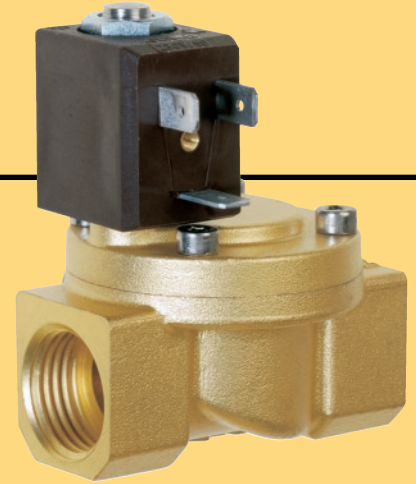
VALVOLA ISPEZIONABILE

VALVOLA FORNITA CON

POSIZIONE DI MONTAGGIO CONNETTORE TRIPOLARE UNI ISO 6952 (DIN 43650B)- IP65

TEMPERATURA AMBIENTE Qualsiasi; sconsigliata quella con bobina rivolta verso il basso
 80°C, in D.C. per temperature superiori a 40°C, le performance (M.O.P.D.) potrebbero diminuire

ESECUZIONI SPECIALI VERSIONE ANTI COLPO D'ARIETE CON TEMPO DI CHIUSURA PIU' LENTO



UK

GENERAL FEATURES

MINIMUM DIFFERENTIAL WORKING PRESSURE 0,25 bar

PARTS IN CONTACT WITH THE FLUID

SEALING NBR on request FPM - EPDM
 EPDM-KTW sealing approved and DVGW certified for interception of potable water

BODY BRASS

INTERNAL PARTS STAINLESS STEEL

FLUIDS AIR - WATER - LIGHT OILS

ONE WAY DIRECTION VALVE

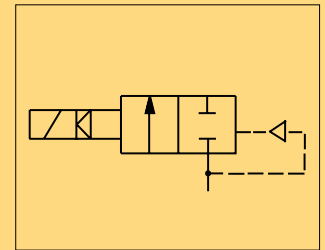
SERVICEABLE VALVE

VALVE SUPPLIED WITH THREE POLE PLUG CONNECTOR UNI ISO 6952 (DIN 43650B)-IP65

MOUNTING POSITION Any, the position with the coil downwards is not recommended.

AMBIENT TEMPERATURE 80°C, in D.C. for temperatures higher than 40°C, the performances (M.O.P.D.) could decrease.

SPECIAL EXECUTIONS VERSION WITH WATER HAMMER DEVICE FOR SLOWER CLOSING TIME.



D

ALLGEMEINE MERKMALE

MINIMALER DIFFERENTIALARBEITSDRUCK 0,25 bar

MEDIUMS BERUEHRTE TEILE

DICHTUNG NBR auf Nachfrage FPM - EPDM
 EPDM-KTW Dichtung DVGW-KTW zertifiziert fuer den Trinkwassereinsatz.

KOERPER MESSING

INNERE ELEMENTE EDELSTAHL

MEDIEN LUFT - WASSER - LEICHTE OELE

UNIDIREKTIONALES VENTIL

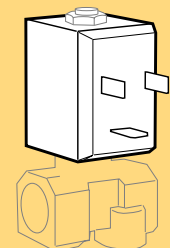
VENTIL WARTUNGSFREUNDLICH

LIEFERUMFANG DREIPOLIGER STECKER UNI ISO 6952 (DIN 43650B) -IP65

MONTAGEPOSITION Keine Einschränkungen. Fuer Montage mit dem Spulenkopf senkrecht nach unten, auf Anfrage.

UMGEBUNGSTEMPERATUR 80°C, im D.C.- Betrieb koennen Temperaturen ueber 40°C, die Schaltkrafte (M.O.P.D.) des Ventils beeintraechtigen.

SONDERAUSFUEHRUNGEN VERSION LANGSAM SCHLIESSEND.



BOBINA TIPO B4
COIL TYPE B4
SPULE TYP B4