

## Especificaciones KN

SERIE	KN6213-02	KN6213-03	KN6213-04	KN6213-06	KN6213-08
FLUIDO	Aire, Agua y Aceite				
ACCIONAMIENTO	Internamente Piloteada				
TIPO DE VALVULA	2 vias 2 posiciones				
PRESION DE OPERACION	4 a 145 psi ( 0.3 a 10 bar )				
CONEXION	1/4" NPT	3/8" NPT	1/2" NPT	3/4" NPT	1" NPT
Maxima presion de trabajo	200 psi				
Temperatura	-10 a 80 °C				
ESTADO INICIAL	Normalmente Cerrada				
Maxima frecuencia	3 ciclos/seg				
Tamaño de Orificio	4 mm	12 mm	12 mm	20 mm	25 mm
Material de Empaques	NBR				
PROTECCION	IP65 ( DIN40050 )				
VOLTAJES	12 VDC, 24 VDC, 24 VAC , 110 VAC, 220 VAC				
MATERIAL	Cuerpo de Bronce				

## KN5404 系列高温高压电磁阀

### KN5404 Series High Pressure, High Temperature Solenoid Valve

#### 订购码 Ordering Code

<b>KN</b>	<b>5404</b>	<b>04</b>	<b>AC110V</b>	<b>D</b>
工厂编号 Factory Code	型号 Model	接口口径 Port Size	标准电压 Standard Voltage	线圈形式 空出线式 D-接线器 Wiring Form
		04 G1/2" 06 G3/4" 08 G1"	DC12V DC24V AC24V AC110V 50/60Hz AC220V 50/60Hz AC380V 50/60Hz	Blank Lead Wire Type D-Join Connector



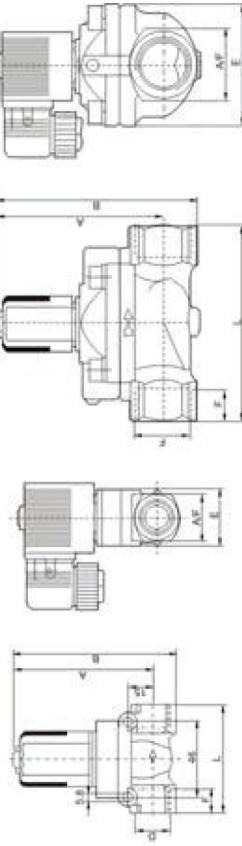
5404

符号/Symbol

#### 规格 Specification

工作介质/Working Medium	空气、水、油、瓦斯/Air, Water, Oil, Gas	型号/Model	KN5404-04	接口口径/Port	KN5404-08
动作方式/Action Pattern	常闭型/Normal Close Type				
流量孔径/Aperture of Flow Rate(mm)	12	20	25		
KV值/KV Value	2.0	5.0	10.0		
接口口径/Inlet Pipe Bore	G1/2"	G3/4"	G1"		
额定压力/Working Pressure(MPa)	瓦斯/Gas: 1-50, Liquid: 1-25	瓦斯/Gas: 1-40, Liquid: 1-25	瓦斯/Gas: 1-40, Liquid: 1-25		
基本耐压/Max. Pressure Resistance(MPa)	75	60	60		
使用温度范围/Operating Temperature Range(°C)	-5~+150°C				
使用电压范围/Voltage Range	±10%				
保护等级/Protect Class	IP65				
耗电量/Power Consumption	AC: 5.5VA DC: 9W				
绝缘性/Insulation	F级/F Class				
本体材质/Material of Body	黄铜/Brass				
密封垫圈材料/Oil Seal	PTFE				

#### 外形尺寸/Overall Dimensions



#### 尺寸表 Dimension Sheet

型号/Model	流量孔径/Bore(mm)	Port	A	B	F	L	L1	A/F
KN5404-04	12.0	G1/2"	83.0	95.5	14	32	65	27
KN5404-06	20.0	G3/4"	93.0	109.0	16	60	100	32
KN5404-08	25.0	G1"	99.5	119.0	18	70	115	40

## KN6213 系列隔膜式电磁阀

### KN6213 Series Diaphragm Type Solenoid Valve

#### 订购码 Ordering Code

<b>KN</b>	<b>6213</b>	<b>04</b>	<b>AC110V</b>	<b>D</b>
工厂编号 Factory Code	型号 Model	接口口径 Port Size	标准电压 Standard Voltage	线圈形式 空出线式 D-接线器 Wiring Form
		04 G1/2" 06 G3/4" 08 G1"	DC12V DC24V AC24V AC110V 50/60Hz AC220V 50/60Hz AC380V 50/60Hz	Blank Lead Wire Type D-Join Connector



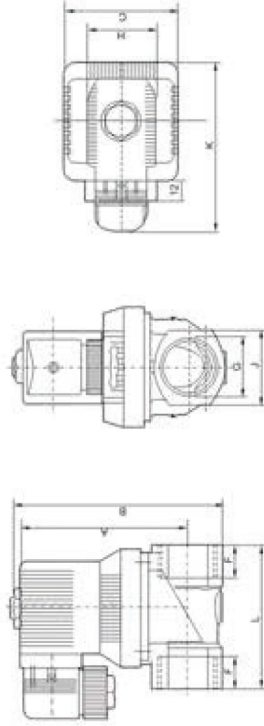
6213

符号/Symbol

#### 规格 Specification

流量孔径/Port Size	G1/4"	G3/8"	G1/2"	G3/4"	G1"
使用压力/Working Pressure(MPa)	0.03~1.0				
使用环境温度/Environment Temperature(°C)	-10~+55				
介流温度/Medium Temperature(°C)	-10~+90				
KV值/Value(m³/h)	2	3.6	8.3	11	11
消耗功率/Power Consumption	AC(WA)	14			
变化频率/Change Frequency(Hz)	DC(W)	8			
电力电压/Power Voltage	>=1				>0.5

#### 外形尺寸/Overall Dimensions



#### 尺寸表 Dimension Sheet

型号/Model	G	C	F	L	J	A	B	H	K
KN6213-02	G1/4"	38	14	50	26	71	85	35	71
KN6213-03	G3/8"	38	14	50	26	71	85	35	71
KN6213-04	G1/2"	38	14	50	26	71	85	35	71
KN6213-06	G3/4"	45	16	58	31	82	96	35	80
KN6213-08	G1"	45	16	58	31	82	96	35	80
KN6213-06	G3/4"	65	18	82	41	96	117	35	90
KN6213-08	G1"	65	18	82	41	96	117	35	90