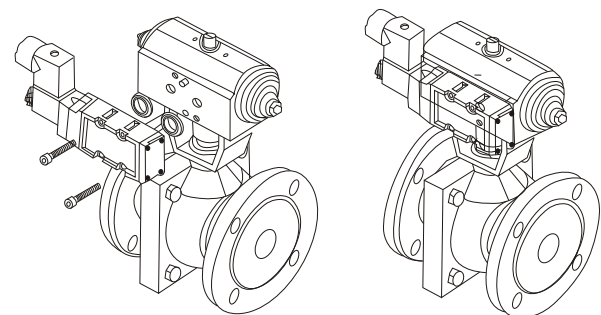
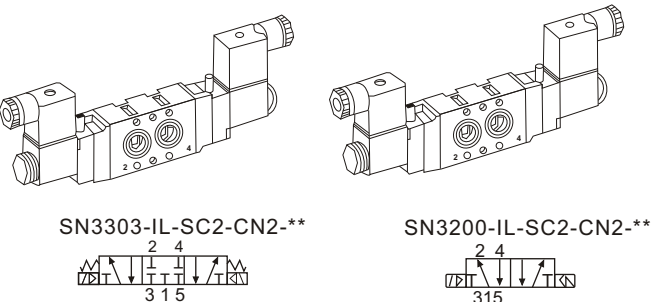
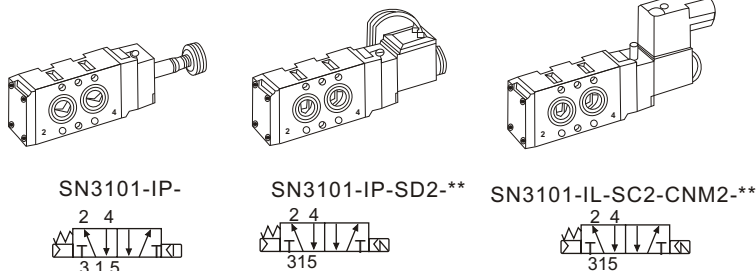


SN3000系列电磁阀/气控阀

*NAMUR标准 *5/2,5/3-1/4
*23mm宽阀体 *流量1000升/分(5bar)

规格表

选项	功能	电磁阀, 气动阀	
		2位5通	3位5通
流体		压缩气体和惰性气体	
压力(BAR)		1.5-10.0	2.0-10.0
有效截面积		18.0	12.0
环境与流体温度		5-60°C (41-140° F)	
响应时间		≤30ms	≤40ms
最大工作频率		5C/sec	3C/sec
润滑		无要求 (用ISO Vg32#)	
手动装置		手动按钮 (标准), 锁定钮 (可选)	
线圈绝缘等级		F级或相同等级	
允许电压波动范围		额定电压的±10%	
关闭时最小的电压		AC≤20%/DC≤10%	
功率消耗		持续电流AC:5.5VA(60HZ)/DC:2.5W	

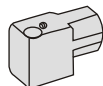


部件材质介绍

部件	材质
阀体	压铸铝
阀芯	铝
密封	NBR
弹簧	钢
盖帽	压铸铝
先导部件	玻璃尼龙
电枢	不锈钢
电枢密封	VITON

可选部件

金属连接器
(材质: 压铸铝)



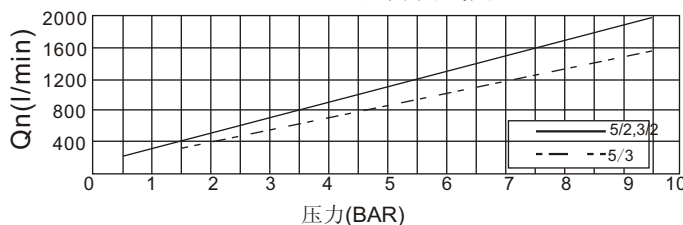
CNM2

端口间隔环
(材质: 铝)

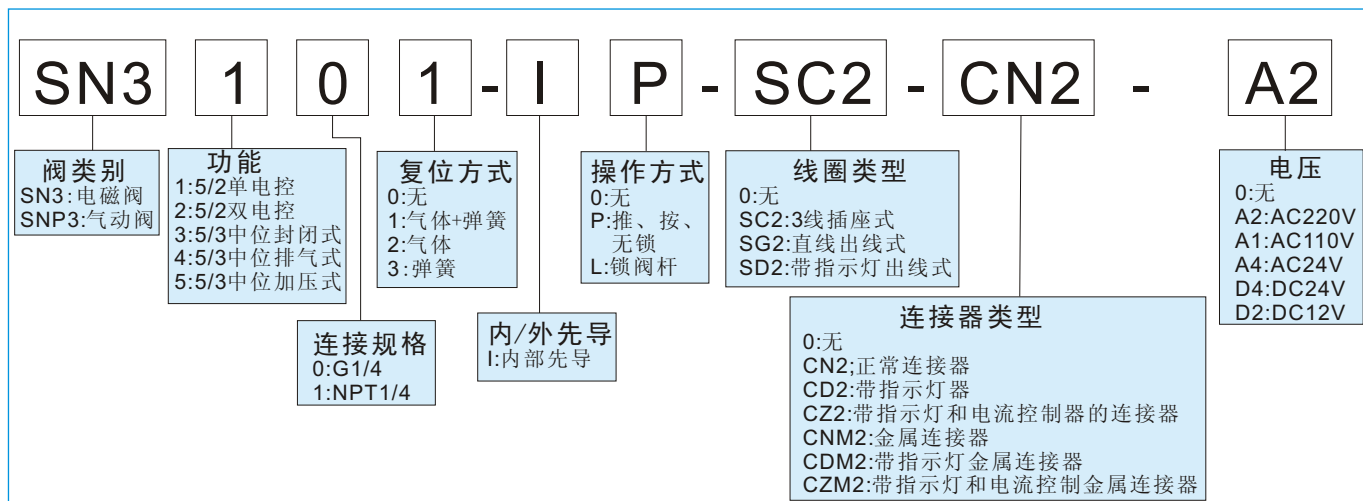


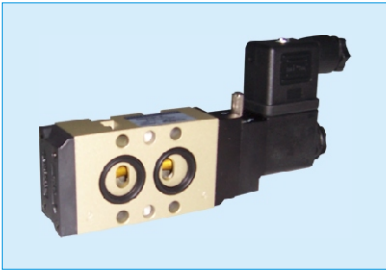
SN3000-BLK

流量/压力曲线图



选型表

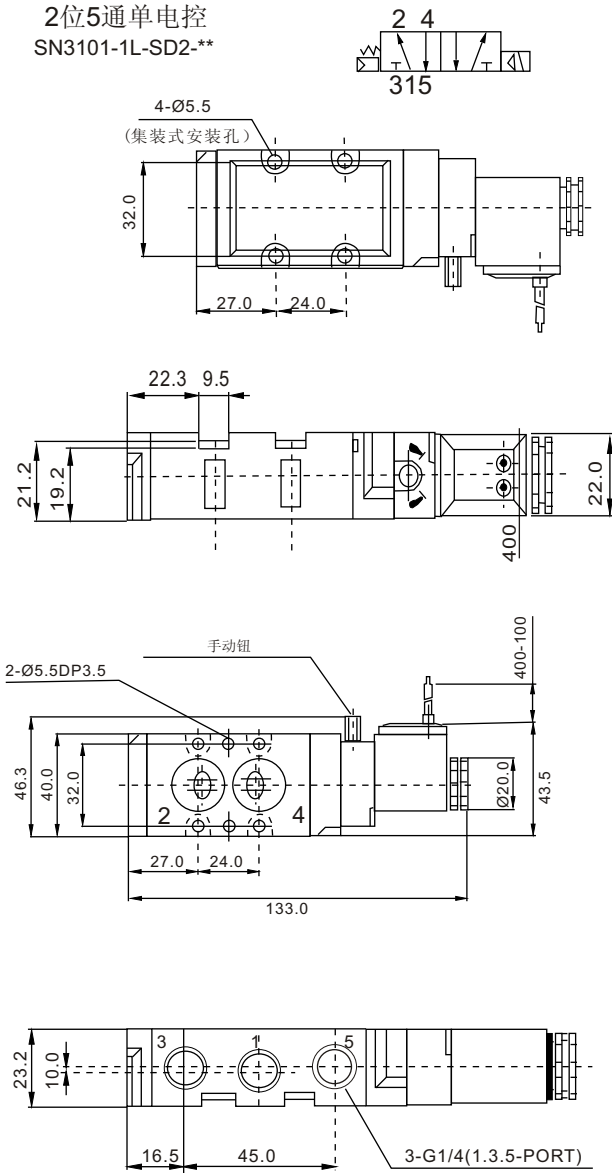




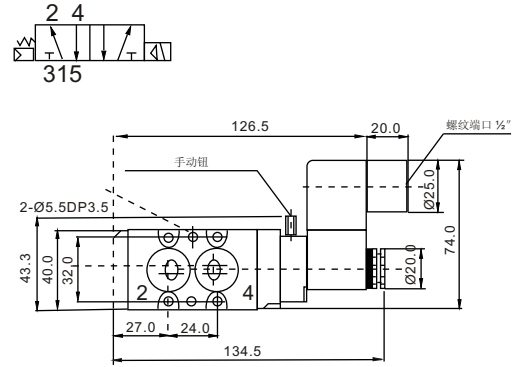
SN3000系列电磁阀/气控阀

*NAMUR标准 *5/2,5/3-1/4
*23mm宽阀体 *流量1000升/分(5bar)

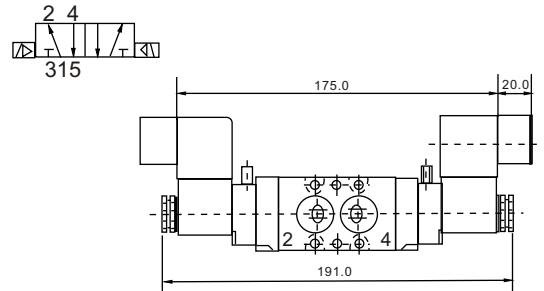
2位5通单电控
SN3101-1L-SD2-**



SN3103-IL-SC2-CNM2

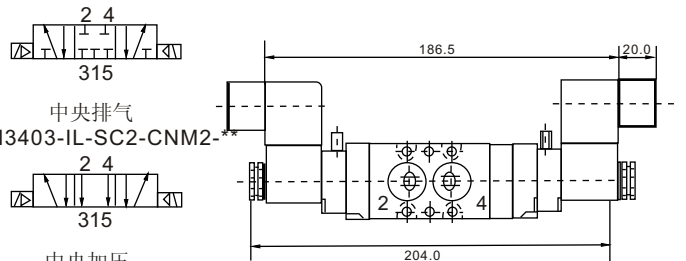


2位5通双电控
SN3200-IL-SC2-CNM2

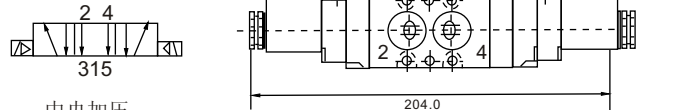


3位5通双电控

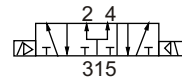
中央封闭
SN3303-IL-SC2-CNM2-**



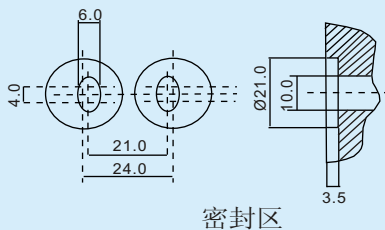
中央排气
SN3403-IL-SC2-CNM2-**



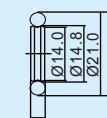
中央加压
SN3503-IL-SC2-CNM2-**



密封部件尺寸

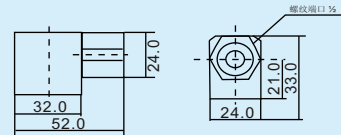


端口间隔环
材质(铝)



SN3000-BLK

金属连接器
材质(压铸锌)



CNM2



防爆线圈

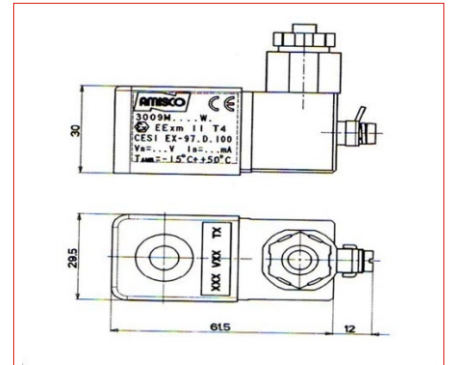
3009M EEX m
94/9/CE ATEX

该线圈可以在有潜在爆炸性可能的环境(II级)中使用, 主要应用于气动方面的特殊线圈, 使EVI7 S9电磁线圈系统更加完善, 它完全满足EN50014和EN50028的要求, 属于“浇封型”保护模式。

AMISCO has completed the EVI7 S9 solenoid system with a special coil for pneumatic applications in potentially explosive ambients (class II), that fullfills the requirements of EN 50014 and EN50028, for protection mode "m".



EVI 30/9 EExm线圈提供1.2米的连接线, 根据需要可以提供其他长度的连接线(从1.5米到10米), 线圈有CESI颁发的T4温度(线圈表面温度最大135°C)和T5温度级(线圈表面温度最大100°C)证明书; 防爆认证为最新的ATEX 142X认证, 可以确保在安全的温度下熔断器起到保护作用, 使线圈的电路断开。



The **EVI30/9 EExm** COIL is supplied with 1.2m cable connection, other lengths (from 1.5m to 10m) are available on request.

The coil is certified by CESI in thermal class T4 (with coil surface temperature max 135°C) or T5 (with coil surface temperature max 100°C).

Certificate of conformity n° ATEX 142X

The protection is assured by a thermal fuse, that, in case of damage, disconnects the coil from power.

The product is developed to be used in ambients with temperature range from -15°C to +50°C, and it has a power consumption of 3.8W for type T4 and 3W for type T5. The coil fits all Amisco standard operators 3/2 or 2/2 way NC or NO, threaded or flange types. All main voltages are available.

For other technical specifications see below and backwards.

产品被应用于-15°C到+50°C的环境温度, 并且它有一个T4型3.8W和一个T5型3W的电能消耗, 线圈符合所有Amisco的两位两通, 两位三通; 常开或常闭型螺纹与法兰连接形式, 防爆证书或其他特殊要求请向ADESUN咨询, 其他的技术参数请参阅以下:

DC Solenoids

Coil Code	Vn(V)	f(HZ)	I(A)	P(W)	Temperature class
3009MD006W2	6	-	0.51	3	T5
3009MD012W2	12	-	0.25	3	T5
3009MD024W2	24	-	0.125	3	T5
3009MD048W2	48	-	0.063	3	T5
3009MD006W2	6	-	0.64	3.8	T4
3009MD012W2	12	-	0.32	3.8	T4
3009MD024W2	24	-	0.16	3.8	T4
3009MD048W2	18	-	0.08	3.8	T4

AC Solenoids

Coil Code	Vn(V)	f(HZ)	I(A)	P(W)	Temperature class
3009MA012W2	12	50/60	0.27	3.2	T5
3009MA024W2	24	50/60	0.133	3.2	T5
3009MA048W2	48	50/60	0.067	3.2	T5
3009MA100W2	100	50/60	0.032	3.2	T5
3009MA110W2	110	50/60	0.029	3.2	T5
3009MA115W2	115	50/60	0.028	3.2	T5
3009MA120W2	120	50/60	0.027	3.2	T5
3009MA220W2	220	50/60	0.0146	3.2	T5
3009MA230W2	230	50/60	0.014	3.2	T5
3009MA240W2	240	50/60	0.0134	3.2	T5