

# 进口直动式电磁阀 美国原装进口品牌科恩科KNKE

产品名称	进口直动式电磁阀 美国原装进口品牌科恩科KNKE
公司名称	科恩科工业(深圳)有限公司
价格	1300.00/件
规格参数	品牌:美国科恩科KNKE 型号:DN1~DN100 产地:美国
公司地址	深圳市宝安区西乡街道盐田社区金海路华盛辉商业大厦607（注册地址）
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## 产品详情

科恩科KNKE直动式电磁阀，Direct acting solenoid valve，是直接靠电磁阀线圈吸力就能开启或者关闭的电磁阀，应用于零压差或自流状态的介质。

直动式电磁阀，通电时，电磁线圈产生电磁力把关闭件从阀座上提起，阀门打开；断电时，电磁力消失，弹簧把关闭件压在阀座上，阀门关闭。

特点：在真空、负压、零压时能正常工作

直动式电磁阀的应用范围：

科恩科KNKE直动式电磁阀是自控系统中不可缺少的执行元件，由于其体积小，开关速度快，接线简单，\*\*\*\*，经济适用等显著特点而被普遍运用于自动化管道控制领域，发挥着巨大的作用。是各种机械设备、化工管道、等管道介质配套产品。

直动式电磁阀技术参数（参数部分制作成图片在产品页面的这个位置上传）

产品规格：DN1~DN100 阀体材质：不锈钢304、316L。

适用介质：气、水、油、蒸汽、燃气、腐蚀性流体。介质温度：-200~+450 。介质粘度：小于50CSt（大于50时需定制）。防护性能：防水、防爆（Exd IICT5）、防腐。阀芯材质:均为不锈钢。

接线方式：接线座式、引线式、插头式。控制方式：常闭、常开。

电源电压：DC12~127V；AC36~380V。连接方式：内螺纹，法兰

泄漏量：零 备注：特殊型可定制。

直动式电磁阀工作原理：

常闭：当线圈通电时，电磁阀打开。当线圈断电时，电磁阀关闭。常开：当线圈通电时，电磁阀关闭。当线圈断电时，电磁阀打开。

直动式电磁阀的原理和特点是什么？

原理：常闭型直动式电磁阀通电时，电磁线圈产生电磁吸力把阀芯提起，使阀芯上密封件脱离阀座口、阀门翻开；断电时，电磁力消失，靠弹簧力把阀芯上密封件压在阀座口上、阀门关闭。（常开型与此相反）特征：在真空、负压、零压差时能正常作业，阀口径越大，电磁头体积和功率就越大。如我公司引进HERION公司技术出产的直动电磁阀可用于1.33×10<sup>-4</sup>Mpa真空。

Konko KNKE direct acting solenoid valve is a solenoid valve that can be opened or closed directly by the suction of the solenoid valve coil. It is used for media in zero differential pressure or gravity flow state.

When the direct acting solenoid valve is energized, the solenoid coil generates electromagnetic force to lift the closing element from the valve seat and open the valve; When the power is cut off, the electromagnetic force disappears, the spring presses the closing element on the valve seat, and the valve closes.

Features: It can work normally under vacuum, negative pressure and zero pressure

Application range of direct acting solenoid valve:

Konko KNKE direct acting solenoid valve is an indispensable actuator in the automatic control system. Because of its small size, fast switching speed, simple wiring, high cost performance, economy and applicability, it is widely used in the field of automatic pipeline control and plays a huge role. It is a supporting product for various mechanical equipment, chemical pipelines, and other pipeline media.

Technical parameters of direct acting solenoid valve (the parameters are made into pictures and uploaded at this position on the product page)

Product specification: DN1~DN100

Valve body material: stainless steel 304, 316L.

Applicable medium: gas, water, oil, steam, gas, corrosive fluid.

Medium temperature: - 200~+450 .

Medium viscosity: less than 50CSt (customized if more than 50).

Protection performance: waterproof, explosion-proof (Exd IICT5), anti-corrosion.

Valve element material: stainless steel.

Wiring mode: wiring base type, lead type, plug type.

Control mode: normally closed, normally open.

Power supply voltage: DC12~127V; AC36~380V。

Connection mode: internal thread, flange

Leakage: zero

Note: Special type can be customized.

Working principle of direct acting solenoid valve:

Normally closed: When the coil is energized, the solenoid valve opens.

When the coil is de energized, the solenoid valve is closed.

Normally open: When the coil is energized, the solenoid valve is closed.

When the coil is de energized, the solenoid valve opens.