

# QGD 系列薄型气缸

## Series compact cylinder

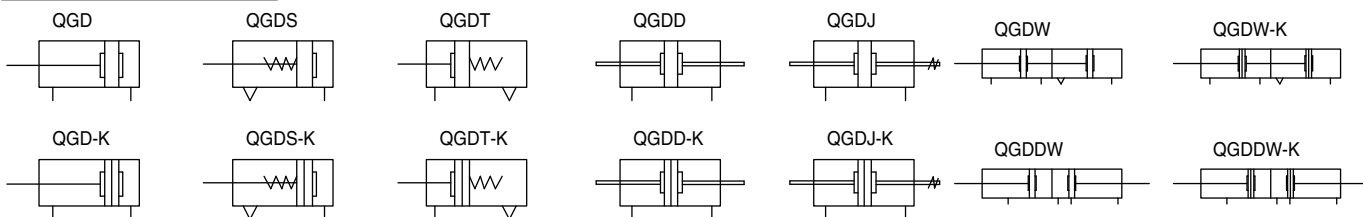


### 产品特点 Features

- 1、执行企业标准；
- 2、缸体与后盖，活塞与活塞杆采用铆合结构，紧凑可靠；
- 3、缸体内径滚压处理后再作硬质氧化处理，耐磨、耐久性好；
- 4、活塞密封采用异型双向密封结构，尺寸紧凑，有储油功能；
- 5、紧凑型结构，能有效节省安装空间；
- 6、缸体周边带有磁感开关槽，安装感应开关方便；
- 7、多种规格的气缸型式可供选择；
- 8、可紧凑地设计各种夹具和专用机械，能承受较大的横向载荷，可直接安装，无需安装附件。
- 9、安装、连接尺寸与SDA相同。

1. Enterprise standard ;
2. The cylinder and the back cover, piston and piston rod with riveting structure, compact and reliable;
3. The inner diameter of the cylinder is subjected to a hard oxidation treatment, abrasion resistance and durability
4. The piston seal with special-shaped two-way sealed structure, compact size, with oil storage function;
5. Compact structure, so that it can effectively save the installation space
6. The cylinder around with a magnetic sensor switch slot, easy to install sensor switch;
7. A variety of specifications of the cylinder type to choose ;
8. Compact design of a variety of fixtures and special machinery, the cylinder can withstand a larger lateral load, also it can be installed directly, without the need to install accessories.
9. Installation and connection dimensions are the same as SDA.

### 图形符号 symbols



### 型号注释 Order Code

QGD S - 20 x 50 - 30 K - B -

薄型气缸 / compact cylinder

动作形式 / Acting Pattern

空白/Blank : 复动型 / Double Acting

S: 单动伸出型 / Single acting rod in type

T: 单动引入型 / Single acting rod out type

D: 双轴型 / Double-shaft type

J: 双轴复动行程可调型 / Double-axis stroke adjustable type

W: 复动多位置型 / Multi-position type

DW: 双轴复动多位置型 / Double-axis reciprocating multi-position type

缸径 / bore

行程 / Stroke

QGDJ调整行程 / adjustable stroke

磁石代号 / Magnet code

Blank(空白): 不附磁石 / No magnet

K: 附磁石 / magnet

活塞杆端部牙型 / Piston rod end thread

空白: 内牙型 / Blank: internal thread

B: 外牙型 / B: external thread

N: 无牙型 / N: No thread

牙型代码 / Cog Type: ①空白/blank : PT牙 T : NPT牙 G : G牙

①当接管为M5牙时，此项代码为空。

① This code is empty when thread is M5.