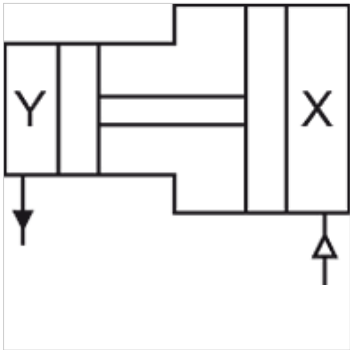
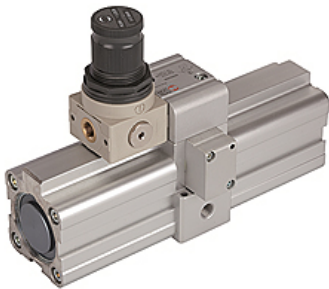


K-DVST MIT REGLER

Pressure booster with regulator



| 属性 | |
|-------|---|
| 入口压力 | 2 - 10 bar |
| 出口压力 | Max. 20 bar (regulated: max. 16 bar) |
| 温度范围 | -10 °C to +50 °C (40 mm bore), -10 °C to +60 °C (63 mm bore) |
| 适用介质 | Filtered, unlubricated or lubricated compressed air (if lubrication is used, it must be continuous) |
| 密封材料 | NBR |
| 压力调节器 | With plastic body |
| 壳体 | Aluminium, anodised |
| 管 | Anodised aluminium jacket |
| 装配 | Any position, with 4 mounting holes |
| P2:P1 | 1:1 to 1.6:1 |



提示

For information about calculating the filling times for different tank sizes, refer to the above-mentioned data sheet available on our website
其它数据应客户要求提供。

描述

Pressure multipliers (boosters) allow a separate compressed air store with up to double pressure to be installed for selected devices in a compressed air system without an external energy source, i.e. it is possible to work with a maximum pressure of 20 bar in a standard 10 bar system (maximum ratio 2:1). This is achieved using a double piston, which is operated by a combination of integrated check valves in such a way that the booster works automatically until the target pressure is reached in a compressed air tank and is then automatically switched off. A tank is always required to build up the pressure and store the compressed air!

附加信息

Fixing bracket with nut

货品

| 名称 | 接口 | 活塞直径 Ø (mm) | H (mm) | L (mm) |
|----------------|-------|----------------|-----------|-----------|
| K- 07 25 08 65 | G 1/8 | 40,0 | 139,0 | 194,0 |
| K- 07 25 08 67 | G 3/8 | 63,0 | 183,0 | 290,0 |

附件

K-ZUBEH ERSATZ LUFT BOOSTER Accessories / spare parts for Air-air-multiplier (booster)