

G04叠加阀系列一览表

| 分类 | 名称 | 阀型号 | 最高使用压力 | 最大流量 ℓ/min | 压力调整范围 (单向阀开启压力) MPa {kgf/cm ² } | JIS记号 | 重量 kg | 目录页码 | |
|--|---|---|---|--|--|-------|-------------------|------|-----|
| 电磁阀 | 电磁控制阀 | DSS-G04-***-R-***-22 | 35MPa {357kgf/cm ² } | 300 | | | 15.0 | E-31 | |
| 压力控制阀 | 溢流阀 | ORH-G04-P ¹ ₃ -10 5 | 35MPa {357kgf/cm ² } | 300 | 1:0.8~7 {8.2~71.4} 3:3.5~25 {35.7~255} | | 7.0 | D-13 | |
| | 溢流阀 (直动型) | ORH-G04-DW ¹ ₃ -10 5 | | 50 | 1:0.8~7 {8.2~71.4} 3:3.5~25 {35.7~255} 5:7~35 {71.4~357} | | 6.5 | D-23 | |
| | | ORH-G04-DA ¹ ₃ -10 5 | | | | | 8.0 | D-28 | |
| | | ORH-G04-DB ¹ ₃ -10 5 | | | | | | | |
| | 减压阀 | OGH-G04-P ¹ ₃ (B)-10 | | 300 | 1:0.8~7 {8.2~71.4} 3:3.5~25 {35.7~255} | | 8.0 | D-28 | |
| | | OGH-G04-A ¹ ₃ (B)-10 | | | | | 8.0 | D-37 | |
| OGH-G04-B ¹ ₃ (B)-10 | | | | | | | | | |
| 平衡阀 | OQH-G04-A ¹ ₃ C-10 E | 300 | A:0.25~0.85 {2.5~8.7} C:0.50~3.5 {5.1~35.7} E:2~14 {20.4~143} | 8.0 | D-50 | | | | |
| | OQH-G04-B ¹ ₃ C-10 E | | | 8.0 | | | | | |
| 流量控制阀 | 流量调节阀 | OYH-G04-P-10 | 35MPa {357kgf/cm ² } | 300 | 单向阀开启压力 0.04 {0.4} | | 4.7 | D-58 | |
| | 进油节流阀 | OYH-G04-W-X-10 | | 300 | 单向阀开启压力 0.1 {1.0} | | 6.5 | D-58 | |
| | | OYH-G04-A-X-10 | | | | | 6.3 | | |
| | | OYH-G04-B-X-10 | | | | | 6.5 | | |
| | 回油节流阀 | OYH-G04-W-Y-10 | | 300 | 单向阀开启压力 0.1 {1.0} | | 6.5 | D-58 | |
| | | OYH-G04-A-Y-10 | | | | | 6.3 | | |
| | 进油流量控制阀 | OFH-G04-W200-X-10 | | 200 | 单向阀开启压力 0.1 {1.0} | | 11.1 | D-66 | |
| | | OFH-G04-A200-X-10 | | | | | 10.2 | | |
| | | OFH-G04-B200-X-10 | | | | | 11.1 | | |
| | | 回油流量控制阀 | | | | | OFH-G04-W200-Y-10 | | 200 |
| OFH-G04-A200-Y-10 | | | 10.2 | | | | | | |
| OFH-G04-B200-Y-10 | | | 10.2 | | | | | | |
| 方向控制阀 | 单向阀 | OCH-G04-P ¹ ₃ -10 | 300 | 1:0.04 {0.4} 2:0.35 {3.6} 3:0.50 {5.1} | | 4.5 | D-72 | | |
| | | OCH-G04-T ¹ ₃ -10 | | | | 6.5 | | | |
| | | OCH-G04-A ¹ ₃ -10 | | | | 4.5 | | | |
| | | OCH-G04-AP ¹ ₃ -10 | | | | 4.5 | | | |
| | 防空蚀单向阀 | OVH-G04-W-10 | 300 | 0.01 {0.1} | 6.5 | D-72 | | | |
| | 液控单向阀 | OPH-G04-W ¹ ₂ (D)-10 | 300 | 1:0.20 {2.0} 2:0.50 {5.1} | (辅助记号) 开阀比例 标准: 小阀7% 母阀50% D: 母阀50% | | 6.8 | D-79 | |
| | | OPH-G04-A ¹ ₂ (D)-10 | | | | | | | |
| | | OPH-G04-B ¹ ₂ (D)-10 | | | | | | | |
| 其他 | 转换板 (06/04转换用) | MOB-G06-AA-5411A | | 300 | G04 G06 | | 10.0 | D-89 | |

G04叠加阀系列上没有安装泄油口 (DR₂)，所以不能与压力中心型电磁阀 (D) 组合使用。