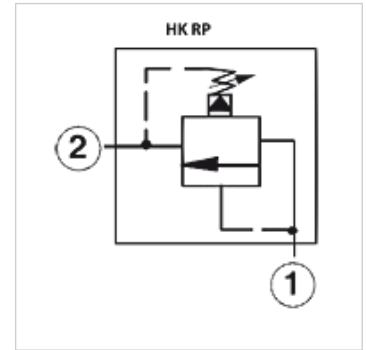


HK RP

Pressure relief valve RP

Properties

| | |
|--------------------|------------------|
| Design | pilot-controlled |
| Operating pressure | max. 350 bar |



Note

These valves must be set according to the application.

Description

Only adjustable when pressure at port 1 < 50 bar
connection 2 can be loaded with max. pressure
Response time approx. 10 ms

| Item | Identification | Setting range min. (bar) | Setting range max. (bar) | Qmax (L/min) | A (mm) | B (mm) | Screw-in housing | Screw-in thread | AF (mm) | Tightening torque (N-m) | Weight (kg) |
|------|----------------|--------------------------|--------------------------|--------------|--------|--------|-------------------------------------|-----------------|---------|-------------------------|-------------|
| | HK RP EC LAN | 7 | 210 | 95 | 51,0 | 40,0 | HK FAU / HK FAUS | T-10A | 22 | 50,0 | 0,5 |
| | HK RP EC LWN | 10 | 315 | 95 | 51,0 | 40,0 | HK FAU / HK FAUS | T-10A | 22 | 50,0 | 0,5 |
| | HK RP GC LAN | 7 | 210 | 200 | 54,0 | 48,0 | HK CAV / HK CAVS / HK CAW / HK CAWS | T-3A | 28 | 65,0 | 0,5 |
| | HK RP GC LWN | 10 | 315 | 200 | 54,0 | 48,0 | HK CAV / HK CAVS / HK CAW / HK CAWS | T-3A | 28 | 65,0 | 0,5 |

Accessories

| | |
|-----------|-----------------------------------------|
| HK GEH CA | Valve housing for cartridge valve T-3A |
| HK GEH FA | Valve housing for cartridge valve T-10A |
| HK HR SUN | Hand wheel for cartridge valve SUN |