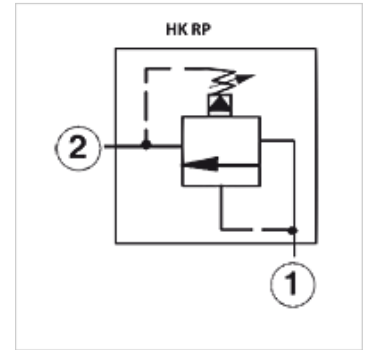


# HK RP

## 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      |