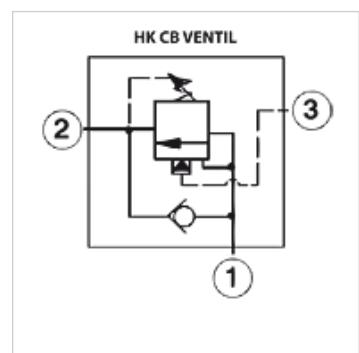


Properties

Operating pressure max. 350 bar



Note

These valves must be set according to the application.

Description

load-holding function to 210bar (with setting 280 bar, opening of load pressure 0 bar)

Load-dependent opening for controlling negative (dragging) loads

back pressure on connection 2 can impair the functioning of the valve

closing pressure \geq 85% of the opening pressure

Note! Relief function by screwing in the spindle

Item

| Identification | Pressure setting range min. (bar) | Pressure setting range max. (bar) | Qm-ax (L/min) | A (mm) | B (mm) | Screw-in housing | Screw-in thread (mm) | AF (mm) | Tightening torque (N-m) | Level control ratio | Weight (kg) |
|----------------|--------------------------------------|--------------------------------------|------------------|-----------|-----------|---|-------------------------|------------|----------------------------|---------------------|----------------|
| HK CB BY LHN | 70 | 280 | 20 | 50,0 | 35,0 | HK EBAM / HK EBAT / HK EBY / HK EBYS / HK YEU | T-11A | 22 | 50,0 | 1:2 | 0,5 |
| HK CB CA LIN | 25 | 105 | 60 | 50,0 | 35,0 | HK EBAM / HK EBAT / HK EBY / HK EBYS / HK YEU | T-11A | 22 | 50,0 | 1:3 | 0,5 |
| HK CB CA LHN | 70 | 280 | 60 | 50,0 | 35,0 | HK EBAM / HK EBAT / HK EBY / HK EBYS / HK YEU | T-11A | 22 | 50,0 | 1:3 | 0,5 |
| HK CB EA LIN | 25 | 105 | 120 | 61,0 | 35,0 | HK BCV / HK BCVS / HK BCW / HK BCWS / HK YAV | T-2A | 28 | 65,0 | 1:3 | 0,5 |
| HK CB EA LHN | 70 | 280 | 120 | 61,0 | 35,0 | HK BCV / HK BCVS / HK BCW / HK BCWS / HK YAV | T-2A | 28 | 65,0 | 1:3 | 0,5 |

Accessories

| | |
|------------|--|
| HK GEH BC | Valve housing for cartridge valve T-2A |
| HK GEH EBA | Housing sandwich plate with measurement connctn. for cart. valve T-11A |
| HK GEH EBY | Housing sandwich plate with measurement connctn. for cart. valve T-11A |
| HK GEH YA | Valve housing for cartridge valve T-2A |
| HK GEH YE | Valve housing for cartridge valve T-11A |
| HK HR SUN | Hand wheel for cartridge valve SUN |