

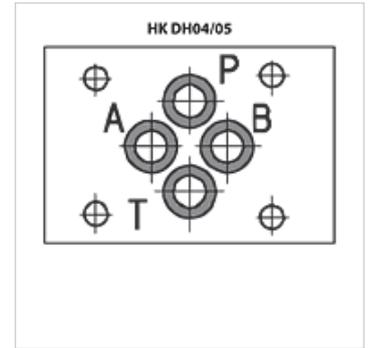
HK DH04/05

Directional control valve NG6, hydraulically controlled

HANSA FLEX

Properties

| | |
|---------------------------|--------------------------------------------|
| Design | 4/2-way valve or 4/3-way valve |
| Operating pressure | P, A, B: max. 350bar / T: max. 210bar |
| Volumetric flow | max. 50 l/min (note characteristic curves) |
| Connection | ISO/Cetop 03 size 6 |
| Mounting | 4 pcs. socket head screw M5x50 12.9 |



Description

Hydraulic actuation with emergency hand operation

Min. control pressure 3 bar / max. control pressure 70 bar / recommended control pressure 30 bar

Thread on control pressure port 1/8" female thread

Ordering information

Further circuits and versions available on request

Item

| Identification | Type | Overlap | Piston type | Design | Weight (kg) |
|----------------|------|-------------------|-----------------------------|----------------------------------|-------------|
| HK DH04 31 2 | 4/2 | positive (closed) | 1 [PB/AT]-[PA/BT] | Spring return | 1,2 |
| HK DH05 51 2 | 4/2 | positive (closed) | 1 [PB/AT]-[PA/BT] | 2 external positions with detent | 1,2 |
| HK DH05 10 | 4/3 | negative (open) | 0 [PB/AT]-[ABPT]-[PA/BT] | spring return to 0 | 1,2 |
| HK DH05 11 | 4/3 | positive (closed) | 1 [PB/AT]-[A/B/P/T]-[PA/BT] | spring return to 0 | 1,2 |
| HK DH05 13 | 4/3 | positive (closed) | 3 [PB/AT]-[ABT/P]-[PA/BT] | spring return to 0 | 1,2 |

Piston type example: [A/B/PT] = [A blocked / B blocked / P+T connected]

Accessories

HK M HK DH Screw set for NG 6 valves type HK DH / DG4V3