HK 41 C1

Hand-operated directional control valve NG6

Properties

Design	4/2-way valve or 4/3-way valve
Operating pressure	P, A, B: max. 350bar / T: max. 210bar
Volumetric flow	max. 80 l/min (note characteristic curves)
Connection	ISO/Cetop 03 size 6
Mounting	4 pcs. socket head screw M5x30 12.9





Description

Mechanical operation with hand lever
Hand lever mounted on side "B"

Ordering information

Further circuits and versions available on request

Item

Identification	Type	Overlap	Piston type	Design	Weight (kg)
HK 41 3451 0204 C1	4/2	positive (closed)	51 [PB/AT]-[PA/BT]	Spring return	1,6
HK 41 3451 0905 C1	4/2	positive (closed)	51 [PB/AT]-[PA/BT]	2 latching positions	1,6
HK 41 3403 0304 C1	4/3	positive (closed)	03 [PB/AT]-[A/B/P/T]-[PA/BT]	spring return to 0	1,6
HK 41 3408 0304 C1	4/3	positive (closed)	08 [PB/AT]-[ABT/P]-[PA/BT]	spring return to 0	1,6
HK 41 3407 0304 C1	4/3	negative (open)	07 [PA/BT]-[A/B/PT]-[PB/AT]	spring return to 0	1,6
HK 41 3401 0705 C1	4/3	negative (open)	01 [PB/AT]-[ABPT]-[PA/BT]	3 latching positions	1,6
HK 41 3403 0705 C1	4/3	positive (closed)	03 [PB/AT]-[A/B/P/T]-[PA/BT]	3 latching positions	1,6
HK 41 3408 0705 C1	4/3	positive (closed)	08 [PB/AT]-[ABT/P]-[PA/BT]	3 latching positions	1,6
HK 41 3407 0705 C1	4/3	negative (open)	07 [PA/BT]-[A/B/PT]-[PB/AT]	3 latching positions	1,6

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

Accessories

HK M HK 41 C	Set of bolts for NG6 valves type HK 41C

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