HK DH04/05

Directional control valve NG6, hydraulically controlled

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

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