HK DLHZO TE

Proportional solenoid-operated directional control valve size 6

Properties

Design	4/3-way valve direct-controlled for applications in closed control loop
Scope of supply	without plug with integrated electronics
Operating pressure	P, A, B: max. 350bar / T: max. 160bar
Volumetric flow	max. 70 l/min (note characteristic curves)
Connection	ISO/Cetop 03 size 6





Note

(*) These 4/3-way valves are switched by only one coil. The off-center Fail-Safe position of the piston is reached by spring return after switching off the voltage.

Description

with hardened sleeve for max. overlapping accuracy
Completely encapsulated solenoid coils
Response time < 10 ms
Hysteresis < 0,1%
Pilot signal 0-10 VDC

Ordering information

Other designs available on request

Item

Identification	Type	Overlap	Control	Design	Piston type	Weight (kg)
HK DLHZO TE 040 L71	4/3	Zero	linear	Spring return to Fail-Safe Position (*)	L7 [A/B/P/T]-[PB/AT]-[ABPT]-[PA/BT]	2,8
HK DLHZO TE 040 L73	4/3	Zero	linear	Spring return to Fail-Safe Position (*)	L7 [ABT/P]-[PB/AT]-[ABPT]-[PA/BT]	2,8

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
HK SPZ	Electrical connector for proportional valves

Despite careful checking, we cannot guarantee the accuracy of all information included on this site, and we accept no liability.