

### Properties

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