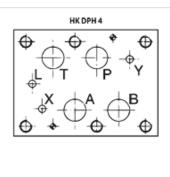


Properties		
Design	4/3-way valve (without pilot valve) pilot-controlled	
Operating pressure	P, A, B: max. 350bar / T: max. 210bar	
Volumetric flow	max. 650 l/min (note characteristic curves)	
Connection	ISO/Cetop 08 NG25	
Mounting	6 No. hex. socket head screw M12x50 12.9	





Description

These valves are actuated by a leak oil-reduced, solenoid-operated directional control valve size 6 set up as a pilot valve (type HK DHE *P*). Control is internal, but conversion to external is possible.

The minimum control pressure for correct functioning is 8 bar.

With the version with the control pressure generator, an additional pressure drop occurs, which ensures the minimum required control pressure for correct functioning. The version with the control pressure generator must be used if the pressure drop in the valve is below the minimum control pressure.

Ordering information

Further circuits and versions, volumetric flows and switching power limits on request

Item				
Identification	Туре	Overlap	Piston type Design	ı Weight (kg)
HK DPH 4 710 DR SPIL	4/3	negative (open)	0 [PB/AT]-[ABPT]-[PA/BT] Spring	return, control pressure generator 12,2
HK DPH 4 711 D SPIL	4/3	positive (closed)	1 [PB/AT]-[A/B/P/T]-[PA/BT] Spring	return 12,2
HK DPH 4 713 D SPIL	4/3	positive (closed)	3 [PB/AT]-[ABT/P]-[PA/BT] Spring	return 12,2
HK DPH 4 714 DR SPIL	4/3	negative (open)	4 [PA/BT]-[A/B/PT]-[PB/AT] Spring	return, control pressure generator 12,2

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

Accessories		
HK DHE X 00 DC	Solenoid-operated directional control valve size 6 without coil	
HK DHE X 00 AC	K DHE X 00 AC Solenoid-operated directional control valve size 6 withou coil	
HK M HK DPH 4	Set of bolts for NG25 valves type HK DPH 4	