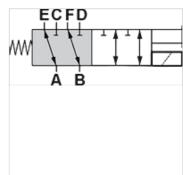


Properties	
Design	with manual emergency operation NBR seals
Scope of supply	with coil, without plug
Operating pressure	max. 315 bar with leak oil port / max. 200 bar without leak oil port





## Description

These directional control valves (valve switches) can be used optionally for supplying two hydraulic circuits. Solenoid coil IP66

## Ordering information

Other control voltages available on request

Item										
Identification	Q max.	Control voltage	Α	Connection A - F	Leak oil connection	В	С	D	Design	Weight
	(L/min)		(mm)			(mm)	(mm)	(mm)		(kg)
HK DFE 052 6AW 12DC	60	12 VDC	181,0	G 3/8"	-	76,0	80,0	55,0	without oil return port	1,9
HK DFE 052 6AW 24DC	60	24 VDC	181,0	G 3/8"	-	76,0	80,0	55,0	without oil return port	1,9
HK DFE 052 6AY 12DC	60	12 VDC	181,0	G 3/8"	G 1/4"	76,0	80,0	55,0	with side-mounted leak oil port	1,9
HK DFE 052 6AY 24DC	60	24 VDC	181,0	G 3/8"	G 1/4"	76,0	80,0	55,0	with side-mounted leak oil port	1,9
HK DFE 100 6AW 12DC	90	12 VDC	241,0	G 1/2"	-	89,0	121,0	62,0	without oil return port	3,7
HK DFE 100 6AW 24DC	90	24 VDC	241,0	G 1/2"	-	89,0	121,0	62,0	without oil return port	3,7
HK DFE 100 6AY 12DC	90	12 VDC	241,0	G 1/2"	G 1/4"	89,0	121,0	62,0	with side-mounted leak oil port	3,7
HK DFE 100 6AY 24DC	90	24 VDC	241,0	G 1/2"	G 1/4"	89,0	121,0	62,0	with side-mounted leak oil port	3,7
HK DFE 200 6AW 12DC	140	12 VDC	262,0	G 3/4"	-	105,0	107,0	75,0	without oil return port	5,3
HK DFE 200 6AW 24DC	140	24 VDC	262,0	G 3/4"	-	105,0	107,0	75,0	without oil return port	5,3
HK DFE 200 6AY 12DC	140	12 VDC	262,0	G 3/4"	G 1/4"	105,0	107,0	75,0	with side-mounted leak oil port	5,3
HK DFE 200 6AY 24DC	140	24 VDC	262,0	G 3/4"	G 1/4"	105,0	107,0	75,0	with side-mounted leak oil port	5,3

Qmax - max intake volumetric flow

Accessories	
HK SP DIN 43650	Electrical plug for solenoid coil DIN 43650 / ISO 4400

## Spare parts

HK SP DFE Coil for solenoid-operated directional control valve HK DFE