

# SOLENOID VALVES CETOP 8 SFH-06 SERIES

Spool type valves solenoid pilot operated, wet armature solenoids, 4 way, 2 or 3 position. Suitable for AC and DC supply.  
Standard valves configured with internal pilot and external drain  
Open centre valves are equipped with an inbuilt back pressure valve to provide a pilot pressure of 4.5bar (P4.5) to shift the main spool.



### SINGLE SOLENOID 2 POSITION NB: valve pricing includes coil & LED coil connector

Circuit	Part No.	Type	Cross Over	MAX PRESSURE BAR			Nom Flow
				P.A.B.X	T	Y	L/Min
	SFH-06-2B3B-P4.5-12V SFH-06-2B3B-P4.5-24V SFH-06-2B3B-P4.5-230V	SPRING CENTRED	-	280	160	0	650
	SFH-06-2B2B-12VDC SFH-06-2B2B-24VDC SFH-06-2B2B-230VAC	SPRING CENTRED	-	280	250	0	650
	SFH-06-2B4B-12VDC SFH-06-2B4B-24VDC SFH-06-2B4B-230VAC	SPRING CENTRED	-	280	250	0	650
	SFH-06-2B60B-P4.5-12V SFH-06-2B60B-P4.5-24V SFH-06-2B60B-P4.5-230V	SPRING CENTRED	-	280	160	0	450
	SFH-06-2B3-P4.5-12VDC SFH-06-2B3-P4.5-24VDC SFH-06-2B3-P4.5-230V	SPRING OFFSET	OPEN	280	160	0	600
	SFH-06-2B2-12VDC SFH-06-2B2-24VDC SFH-06-2B2-230VAC	SPRING OFFSET	CLOSED	280	250	0	600

### DOUBLE SOLENOID 3 POS, SPRING CENTRED NB: valve pricing includes coils & LED coil connectors

Circuit	Part No.	MAX PRESSURE BAR			Nom Flow
		P.A.B.X	T	Y	L/Min
	SFH-06-3C3-P4.5-12VDC SFH-06-3C3-P4.5-24VDC SFH-06-3C3-P4.5-230V	280	160	0	650
	SFH-06-3C2-12VDC SFH-06-3C2-24VDC SFH-06-3C2-230VAC	280	250	0	650
	SFH-06-3C4-12VDC SFH-06-3C4-24VDC SFH-06-3C4-230VAC	280	250	0	650
	SFH-06-3C60-P4.5-12V SFH-06-3C60-P4.5-24V SFH-06-3C60-P4.5-230V	280	160	0	450

**NB:** Valve pricing includes cetop 3 pilot valve, coils, LED coil connectors and subplate bolts

**NB:** Nom. flow ratings displayed are with ISO VG 46 Centistokes @ 50°C at 210BAR, for higher pressures the flow must be reduced.

**NB:** Open centre valves are supplied complete with a back pressure check valve to provide a pilot pressure for spool shift

**NB:** Manifold (subplate) required see page A86

COILS	
Part No.	Voltage
SP-COL-12VDC	12DC
SP-COL-24VDC	24DC
SP-COL-110/50/60AC	110AC
SP-COL-230/50/60AC	240AC

COIL CONNECTORS	
Part No.	Type
SP-666	AC or DC Standard
SP-669	AC in rectified to DC
SP-KA-DC	DC Connector with LED
SP-KA-AC	AC Connector with LED

BOLT KITS
Part No.
BK-SFH-06