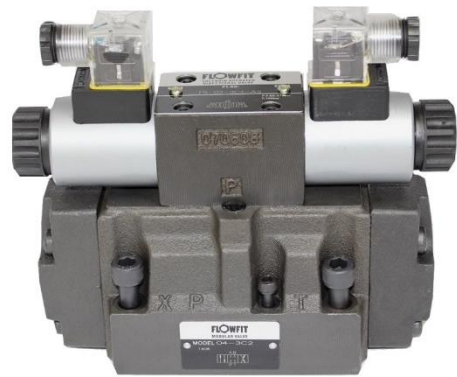




**MANUFACTURERS AND SUPPLIERS
OF HYDRAULIC COMPONENTS**

DIRECTIONAL CONTROL VALVES

SOLENOID PILOT OPERATED DIRECTIONAL CONTROL VALVES – CETOP 10



TECHNICAL DATA

MODEL		F5-32	
MAX. FLOW RATE (L/MIN)		300	
MAX. WORKING PRESSURE (MPa)	A, B, P Port		315 BAR
	T Port	External Drain	250 BAR
		Internal Drain	160 BAR
Y Port	External Control	160 BAR	
WEIGHT (KG)	Pilot Valve with Single Solenoid		1.6KG
	Pilot Valve with Double Solenoids		2.2KG
	F5-32		38KG
HYDRAULIC FLUID/SEAL MATERIAL		MINERAL / NBR SEALS	
TEMPERATURE RANGE (°C) / VISCOSITY RANGE (MM²/S)		-30 TO +80/2.8 TO 500	
OIL CLEANLINESS CLASS ACCORDING TO ISO4406		CLASS 20/18/15	

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DIRECTIONAL CONTROL VALVES

HOW TO ORDER

F5	32	E	6X
PRODUCT TYPE	SIZE	SPOOL SYMBOL	SERIES NUMBER
PILOT OPERATED DIRECTIONAL CONTROL VALVE	32: NG32	REFER TO SPOOL SYMBOLS	6X SERIES

ET	P4.5
OIL CONTROL TYPE	PRE-LOAD VALVE
REFER TO OIL CONTROL LIST IN PAGE A10	NO CODE: WITHOUT PRE-LOAD VALVE P4.5: WITH PRE-LOAD VALVE

SPOOL SYMBOLS

	= D		= J
	= E		= L
	= G		= M
	= H		= R

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DIRECTIONAL CONTROL VALVES

SUBPLATE INSTALLATION DIMENSIONS (MM)

