



## E Series Proportional Electro — Hydraulic Control Valves

The proportional valves are able to control the system pressure or flow proportionally through a controlled input current from the amplifier.



Valve Type	Maximum Operating Pressure MPa	Max. Flow L/min											
		1	2	3	5	10	20	30	50	100	200	300	500
Pilot Relief Valves	24.5	EDG-01											
Relief Valves	24.5	EBG 03 06 10											
Reducing & Relieving Valves	24.5	ERBG 06 10											
Flow Control (& Check) Valves	20.6	EFG/EF CG (40 Ω Series) 02 03 06 10											
	24.5	EFG/EF CG (10 Ω Series) 03 06											
Flow Control & Relief Valves	24.5	EFBG (40 Ω - 10 Ω Series) 03 06 10											
		EFBG (10 Ω - 10 Ω Series) 03 06 10											
		EFBG (High Flow Series) 03 06											
Directional & Flow Cont. Valves	24.5	EDFHG 03 04 06											
High Response Type Proportional Directional and Flow Control Valves	31.5	ELDFG-01											

Note) Power amplifiers and setting adjusters are also available.