

# SD25

## SD25 Series Sectional Directional Control Valves

### SPECIFICATION

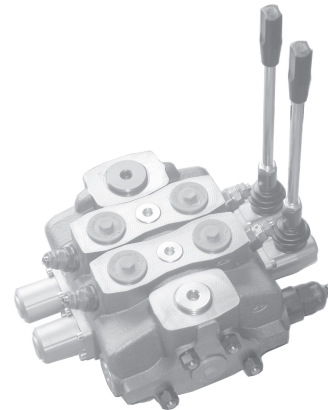
SD25

Port Size P, A & B 1" BSPP

Port Size T & C 1 1/4" BSPP

Nominal Flow Rate 240 l/min

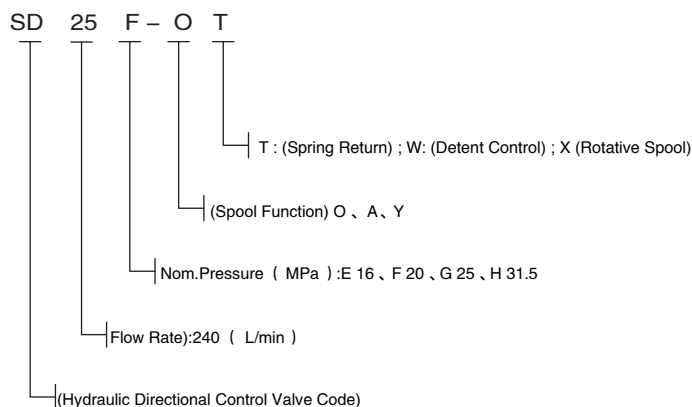
Main Relief Factory Set to 120 BAR (1740 psi)



### FEATURES

- ◆ Simple, compact and heavy duty designed sectional valve from 1 to 12 sections for open and closed centre hydraulic systems.
- ◆ Fitted with a main pressure relief valve and a load check valve on every working section
- ◆ Available with parallel or series circuit.
- ◆ Optional carry--over port.
- ◆ A wide variety of service ports and circuit valves.
- ◆ Available manual, pneumatic, hydraulic, electro--hydraulic, and remote with flexible cables spool control kits.
- ◆ Diameter 25 mm (0.98 in) interchangeable spools.

### MODEL CODE



### PARAMETERS

( MPa ) Nom. Pressure	( MPa ) Max. Pressure	( L/min ) Nom. Flow rate	( MPa ) Back Pressure	Hydraulic Oil		
				( °C ) Tem.rang	( mm2/S ) Visc.rang	( μ.m ) filtrating accuracy
16	31.5	240	≤1	-20 ~ +80	10 ~ 400	≤10

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### SD25 MODEL DIMENSIONAL DATA

