

SECTIONAL VALVES SD8 Series

Simple, compact and heavy duty design - 1 to 12 sections for open or closed centre circuit options.
Fitted with main pressure relief and load checks on each section.
Available with:

Parallel, tandem or series circuit.

Power beyond port.

Port Relief and anticavitation circuit valves.

18mm Ø interchangeable spools.

Manual, electric, electro-hydraulic, Hydraulic pilot, pneumatic pilot or cable spool control.



Model Code	No. of Spools	Nom. Flow	M W P P,A,B parallel	M W P P,A,B series	M W P T	Leakage Per 100 BAR cc/Min	Tie Bolt Torque NM	Ports BSPP		Dim A mm
		L/Min	BAR	BAR	BAR			P,A,B	T	
SD8/1/AC/1X18/RC	1	80	315	210	25	3	30	1/2"	3/4"	128
SD8/2/AC/2X18/RC	2									169
SD8/3/AC/3X18/RC	3									210
SD8/4/AC/4X18/RC	4									251
SD8/5/AC/5X18/RC	5									292
SD8/6/AC/6X18/RC	6									333
SD8/7/AC/7X18/RC	7									374
SD8/8/AC/8X18/RC	8									415
SD8/9/AC/9X18/RC	9									456
SD8/10/AC/10X18/RC	10									497

The above model complete with cylinder spools & spring centred. Standard handles included in the price

Type	Part No.	Description
1,2,3,4		Spool Options - refer to page A 22
11	5V11108000	Detent 3 Position
15	5V15108000	Detent 2 Position 0 & 1
RE	4TAP318010	High Pressure Carry Over
P1,P2	3XCAR208113	Port Relief (G3)
U1,U2	3XCAR308115	Port Relief & Anti Cav. (G3)
LCB	5CLO208000	Joystick - Mechanical
8IMF3	5IDR208220	Hydraulic Pilot Kit (requires a special spool)
8P	5V08108701	Pneumatic Pilot ON/OFF
8PZ	5V08108710	Pneumatic Pilot Proportional
8ES3	5V08108930	Electric ON/OFF 12VDC
8ES3	5V08108960	Electric ON/OFF 24VDC
S	**SD8-S	Series Section
CS	SD8/CS1	Mid Outlet
		Cable Control - refer to Page A 44

NB: For electro hydraulic spool control contact your Southcott representative

