

walvoil

SECTIONAL VALVES

SD6 Series

Small, compact and heavy duty design - 1 to 12 sections

for open and 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.

16mm Ø interchangeable spools.

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

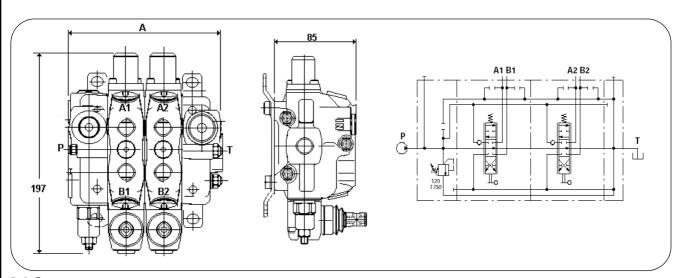


Part No.	No of Spools	Nom Flow	M W P P,A,B parallel BAR	M W P P,A,B series BAR	M W P T BAR	Leakage per 100BAR cc/Min	Tie Bolt Torque Nm	Ports BSPP		DIM A (mm)
		L/Min						P,A,B	T	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
SD6/1/AC/18/RC	1	45 40 35	315	210	25	3	30	3/8″	1/2"	118
SD6/2/AC/2X18/RC	2									156
SD6/3/AC/3X18/RC	3									194
SD6/4/AC/4X18/RC	4									232
SD6/5/AC/5X18/RC	5									270
SD6/6/AC/6X18/RC	6									308
SD6/7/AC/7X18/RC	7									346
SD6/8/AC/8X18/RC	8									384
SD6/9/AC/9X18/RC	9									422
SD6/10/AC/10X18/RC	10	İ								460

The above fitted with Cylinder Spools and Spring Centred. Standard handles included in the price.

	OPTIONS						
Type	Part No.	Description					
1,2,3,4		Spool Options - refer to page A 22					
11	5V11105000	Detent 3 Position					
15	5V15105000	Detent 2 Position 0 & 1					
513	**SD6/513	4th Position Float					
S	**SD6-S	Series Circuit					
CS	SD6/CS1	Mid Outlet					
P1/P2	5KIT206113	Port Relief					
U1/U2	5KIT306113	Port Relief & Anti-cavitation					
RE	4TAP413210	Plug - High Pressure Carry Over					
LCB	5CLO206100	Joystick - Mechanical					
8P	5V08105701	Pneumatic Pilot On/Off					
8ES3	5CAN08027	Solenoid kit - Double Acting - Req's 2 x Coils					
12VDC	4SOL412012	Coil					
24VDC	4SOL412024	Coil					
		Cable Control - refer to page A 44					

NB: For electro hydraulic spool control contact your Southcott representative



A16 September 2018