

### FRONT-END LOADER VALVES

## SDM143 Series For open & closed centre systems

## DLM142 Series For load sense systems

Simple, compact and heavy duty design - twin section for hydraulic systems with load sense variable displacement pump.

Available with:

Parallel circuit only.

Port Relief and anticavitation circuit valves.

18mm Ø interchangeable spools.

Manual, electro-hydraulic or cable spool control.



Part No.	No. Spools	Nom. Flow	Max Press. P,A,B	Max Press. on T	Ports BSPP	
		L/MIN	BAR	BAR	P&T	A&B
<b>SDM143/2(XG)/113SL/18</b>	2	80	250	10	3/4"	1/2"
<b>DLM142/AP/113SL/18SL</b>	2	80	250	10	3/4"	1/2"

Options		
Type	Part No.	Description
8MA	<b>5V08108240</b>	Spool Positioner - Spring Return to Neutral
13	<b>5V13108040</b>	Detent in Float & Spring Return to Neutral
P1/P2	<b>3XCAR208113</b>	Port Relief Valve
U1/U2	<b>3XCAR308115</b>	Port Relief & Anti-Cav.
AET	<b>3XTAP732201</b>	Plug - Open Centre (Standard)(SDM143 only)
AE	<b>XGIU536692</b>	Plug - High Pressure (Carry Over)(SDM243 only)
TQ		Cable Function Refer to Page A 44

