

MV053 Series FRONT LOADER VALVE



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Features

- 60 LPM flow capacity
- Dedicated to front loader
- Parallel circuit and open center
- 3rd function option stackable
- All service ports located on the side
- Adjustable relief valve
- Chrome plated spools
- Can be controlled with joystick
- High pressure carry-over option (HPCO)
- Individual load check valves
- Low pressure drops
- Dual spool lock joystick available

Technical Data

- Maximum operating pressure: 250 bar
- Maximum back pressure: 25 bar
- Working temperature: -20°C ÷ +80°C
- Spool leakage: Max. 3 cc/min @100 bar(23cSt)
- Fluid cleanliness: ISO4406 . 19/16 max
- Recommended viscosity: 12-400 cSt
- On-off controlled additional section
- Additional section can be added

Ports	B	HPCO	T	A-B
BSP ISO 228	1/2	1/2	1/2	3/8
Metric ISO 6149	M18x1.5	M18x1.5	M18x1.5	M18x1.5
SAE ISO 725	3/4 -16 UNF	3/4 -16 UNF	3/4 -16 UNF	9/16 -18 UNF