

08 Directional Control Valves - Selection Charts

5/2 Toggle, Stem & Air-Piloted Valves

Order No.	Style	Flow	Inlet	Outlet	Exhaust							
						Normally-Open	Normally-Closed	Momentary/Detented	ENP Steel Toggle	Plastic Toggle	Page No.	
5/2 Toggle Valves	M-HTV-4	Spool	225 L/min	M5	M5	atmos. or hole		▲	D	▲		30
	M-HTV-4F	Spool	225 L/min	M5	M5	atmos. or hole		▲	D		▲	30
	M-HTV-4C	Spool	225 L/min	Cartridge	Cartridge	atmos. or hole		▲	D	▲		31
	M-HTV-4CF	Spool	225 L/min	Cartridge	Cartridge	atmos. or hole		▲	D		▲	31
	M-TV-4D	Spool	210 L/min	M5	M5	holes in body		▲	D	▲	▲	36
	M-TV-4M	Spool	210 L/min	M5	M5	holes in body		▲	M	▲	▲	36
	M-TV-4DM	Spool	210 L/min	M5	M5	holes in body		▲	D/M	▲	▲	36
	M-TV-4DP	Spool	210 L/min	G1/8	G1/8	holes in body		▲	D	▲	▲	36
	M-TV-4MP	Spool	210 L/min	G1/8	G1/8	holes in body		▲	M	▲	▲	36
	M-TV-4DMP	Spool	210 L/min	G1/8	G1/8	holes in body		▲	D/M	▲	▲	36
	M-MTV-4	Spool	285 L/min	M5	M5	holes in body	▲	▲	D	▲		21
	M-MTV-4F	Spool	285 L/min	M5	M5	holes in body	▲	▲	D		▲	21
	M-MJTV-4	Spool	300 L/min	G1/8	G1/8	holes in body	▲	▲	D	▲		23
	M-MJTV-4F	Spool	300 L/min	G1/8	G1/8	holes in body	▲	▲	D		▲	23
	M-MTV-5	Spool	285 L/min	M5	M5	M5	▲	▲	D		▲	21
	M-MTV-5F	Spool	285 L/min	M5	M5	M5	▲	▲	D	▲		21
	M-MJTV-5	Spool	300 L/min	G1/8	G1/8	1/8" NPT	▲	▲	D			23
	M-MJTV-5F	Spool	300 L/min	G1/8	G1/8	1/8" NPT			D			23
5/2 Stem Valves	M-MAV-4	Spool	240 L/min	M5	M5	holes in body	▲	▲				13
	M-MAV-4D	Spool	240 L/min	M5	M5	holes in body	▲	▲				13
	M-MJV-4	Spool	400 L/min	G1/8	G1/8	holes in body	▲	▲				18
	M-MJV-4D	Spool	400 L/min	G1/8	G1/8	holes in body	▲	▲				18
	M-FV-5	Spool	285 L/min	M5	M5	M5	▲	▲				26
	M-FV-5P	Spool	300 L/min	G1/8	G1/8	G1/8	▲	▲				26
	M-FV-5D	Spool	285 L/min	M5	M5	M5	▲	▲				26
	M-FV-5DP	Spool	300 L/min	G1/8	G1/8	G1/8	▲	▲				26
	M-HV-4	Spool	335 L/min	M5	M5	atmosphere	▲	▲				30
	M-HV-4C	Spool	335 L/min	Cartridge	Cartridge	atmosphere	▲	▲				30

All valves above are RoHS Compliant