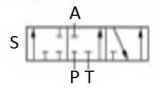
Control valves

Manual control valves

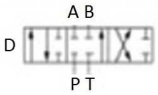
Control valve 1/2 BSP, 80L/min, handle operated and return to center by spring. Relief valve

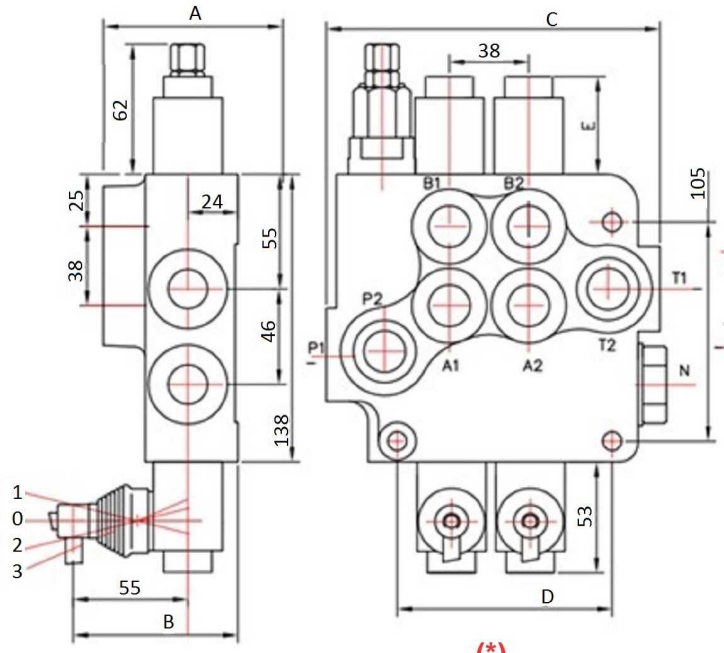


Simple efecto / Single acting



Doble efecto / Double acting





Operating Pressure (Maximum)	P=250 bar A,B=300 bar
Back Pressure (Maximum) on T port	50 bar
Ports	P,A,B=1/2" BSP T=3/4"BSP
Relief Valve	120 bar (standar) / Regulation rate: 63-200 bar

Part nº	R1	Type	Max. flow (l/min)	Max. Press. (bar)	Reg. rate (bar)	Levers	A	B	C	D
YFM80/1 1/2 1P DE	1/2" BSP	D	80	250	50-250 Bar	1	65	79	107	65
YFM80/1 1/2 1P SE	1/2" BSP	S	80	250	50-250 Bar	1	65	79	107	65
YFM80/2 1/2 2P DD	1/2" BSP	D-D	80	250	50-250 Bar	2	80	94	160	103
YFM80/3 1/2 3P DDD	1/2" BSP	D-D-D	80	250	50-250 Bar	3	80	94	198	141
YFM80/4 1/2 4P DDDD	1/2" BSP	D-D-D-D	80	250	50-250 Bar	4	80	94	236	179
YFM80/5 1/2 5P DDDDD	1/2" BSP	D-D-D-D-D	80	250	50-250 Bar	5	80	94	274	217
YFM80/6 1/2 6P DDDDDD	1/2" BSP	D-D-D-D-D-D	80	250	50-250 Bar	6	80	94	312	255

The information gathered in this technical documentation (Catalogue) has an informative character and can be modified without previous notice. DICSA will not accept any type of responsibility resulting from an inappropriate use of the product, except the ones related to manufacturing defects.