

MONOBLOCK DIRECTIONAL CONTROL VALVES

T08-5007472000 - AMV501 50L/MIN - 1 SPOOL, SINGLE ACTING - 3/8" BSP

Nominal Flow 50 lpm

Number of Spools 1

Maximum Working Pressure 350 bar

Spool Positioner & type

3 position, A port single acting, spring return

with lever cap

Main Relief Valve Pre-set to 180 bar

T2, T(CO) Threads 1/2" BSP

P,P1,T1,A&B Threads 3/8" BSP

Maximum Back Pressure 30 bar

Internal Leakage $4 \text{ cc} - 9 \text{ cc} (100 \text{ Bar}; 32 \text{ cSt}, 40^{\circ}\text{C})$

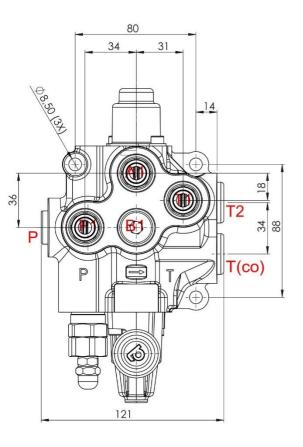
Recommended Oil Viscosity Range 10 cSt to 75 cSt

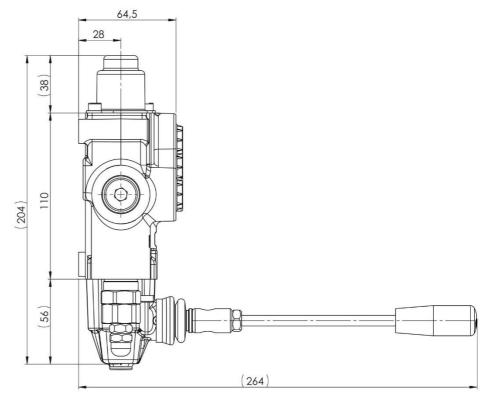
Recommended Fluid Temperature Range -20 to +80

Environmental Temperature -40 to +60

Maximum Contamintation Level Class 9 (NAS 1638)

19/16 (ISO 4406)







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