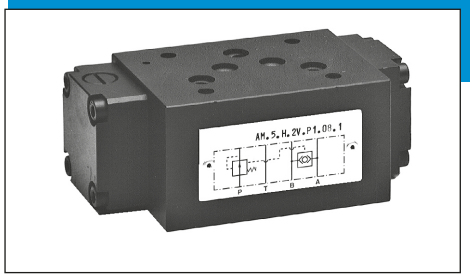
AM5H... 2 AND 3 WAY HYDROSTATS CETOP 5



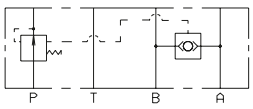
AM5H...

The 2 or 3 way pressure regulator type AM5H ensures a constant set flow rate in the presence of varying system load (pressure) by keeping constant the pressure drop (Δp =8 bar) in relation to the flow rate regulation.
In order to achieve the direction and flow rate dual control function, it is normally used together with a proportional solenoid valve.

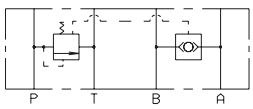
Max. flow AM5H2V...	65 l/min
Max. flow AM5H3V...	70 l/min
Max. operating pressure	350 bar
Δp adjustment	8 bar
Fluid viscosity	10 ÷ 500 mm^2/s
Fluid temperature	-25°C ÷ 75°C
Ambient temperature	-25°C ÷ 60°C
Max. contamination level	class 8 in accordance with NAS 1638 with filter $ß_{10}≥75$
Weight	2,7 Kg

ORDERING CODE

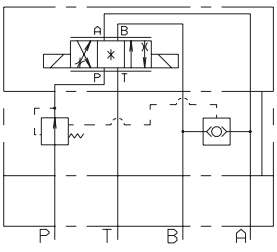
AM	Modular valve
5	CETOP 5/NG10
H	Hydrostat
******	**2V** = 2 way **3V** = 3 way
P1	Function at port P
08	Differential pressure (Δp) Δp 8 bar
******	**00** = No variant **V1** = FKM
2	Serial No.



AM5H2VP1...



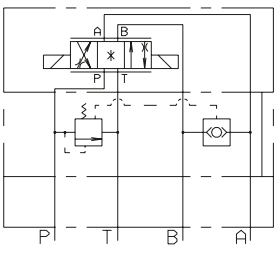
AM5H3VP1...



Proportional valve XD5C...

Hydrostat **AM5H2V...**

BASE

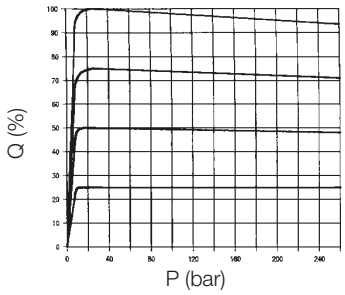


Proportional valve XD5C...

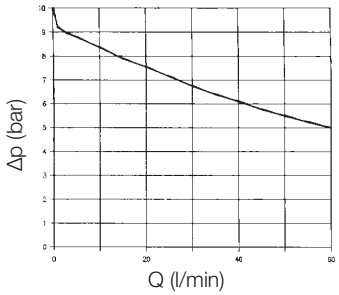
Hydrostat **AM5H3V...**

BASE

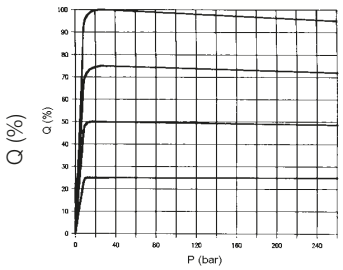
AM5H2VP1...
FLOW - LOAD PRESSURE CURVE



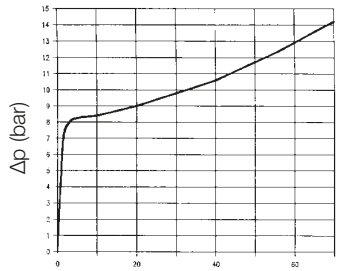
AM5H2VP1...
Δp - REGULATED FLOW CURVE



AM5H3V.P1...
FLOW - LOAD PRESSURE CURVE



AM5H3VP1...
Δp - PUMP FLOW



OVERALL DIMENSIONS

