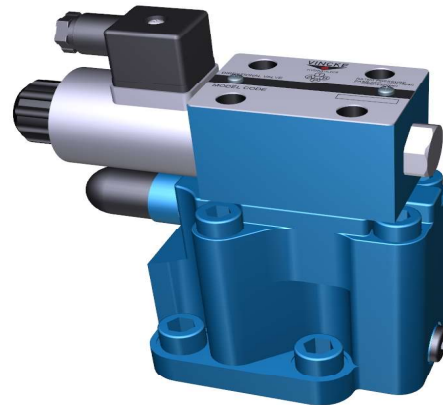


PRESSURE CONTROL

DAM

DAM s series pilot operated relief valves and DBW series solenoid operated relief valves can be used to control and unload system pressure.



Technical characteristics

Size	10	20	30
Max. Flow (L/min)	250	500	650
Max. W.P (Mpa)	35		
Working fluid	mineral oil ; phosphate-ester		
Fluid temperature (°C)	-20~70		
Viscosity (mm²/s)	12~380		

Ordering code

DAM-10-B-1-315-Y-DC24

Pilot operated relief valve+solenoid valve.

Nominal size 10-20-30

State: A normal closed B normal open.

Adjustment type: 1:rotatory knob 2: sleeve with exagon.

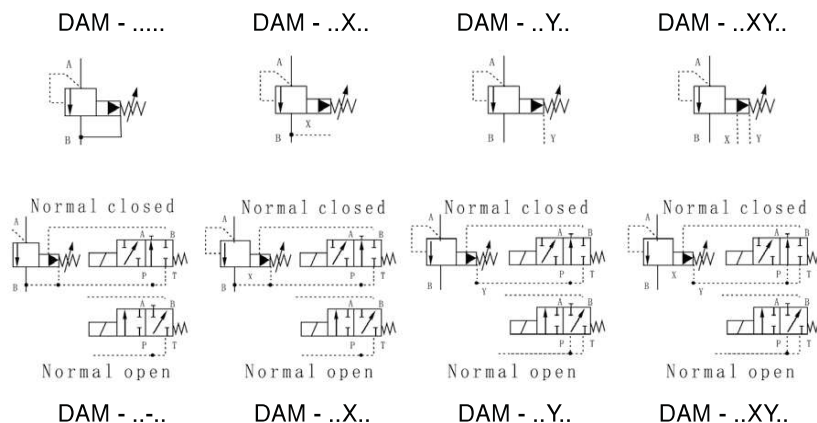
Setting pressure 50= 0,4~5 100 0,6~100 200 7~20 315 8~315 350

10~35 Oil Control: Omit= Intl control Intl drain XY= Extl control Intl drain

X= Extl control Intl drain Y= Intl control Extl drain

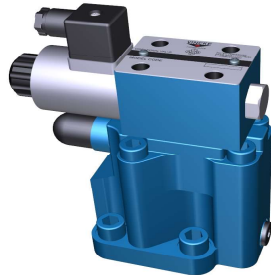
Working voltage DC24 DC12 AC110 AC220.

Code symbol

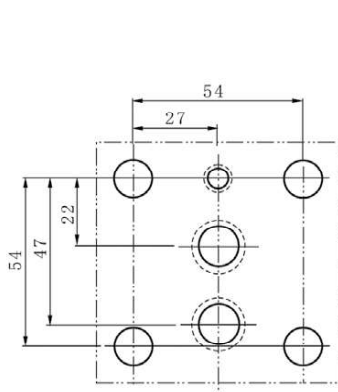


No code	Internal control internal drain
X	External control internal drain
Y	Internal control external drain
XY	External control external drain

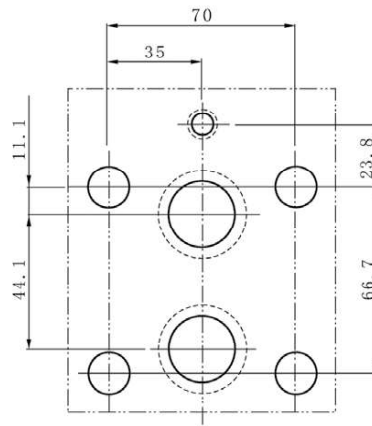
DAM



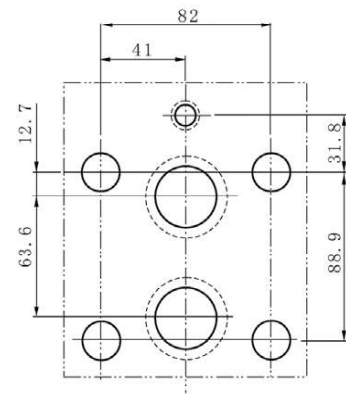
Subplate mounting size:



DAM-10



DAM-20



DAM-30