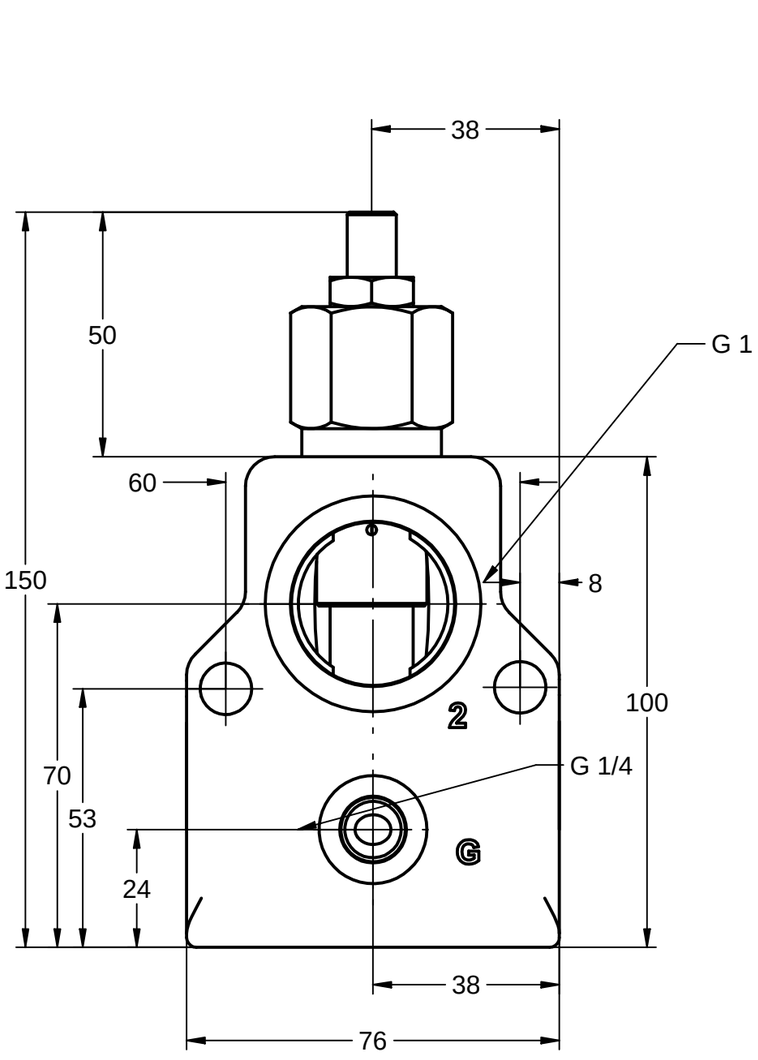
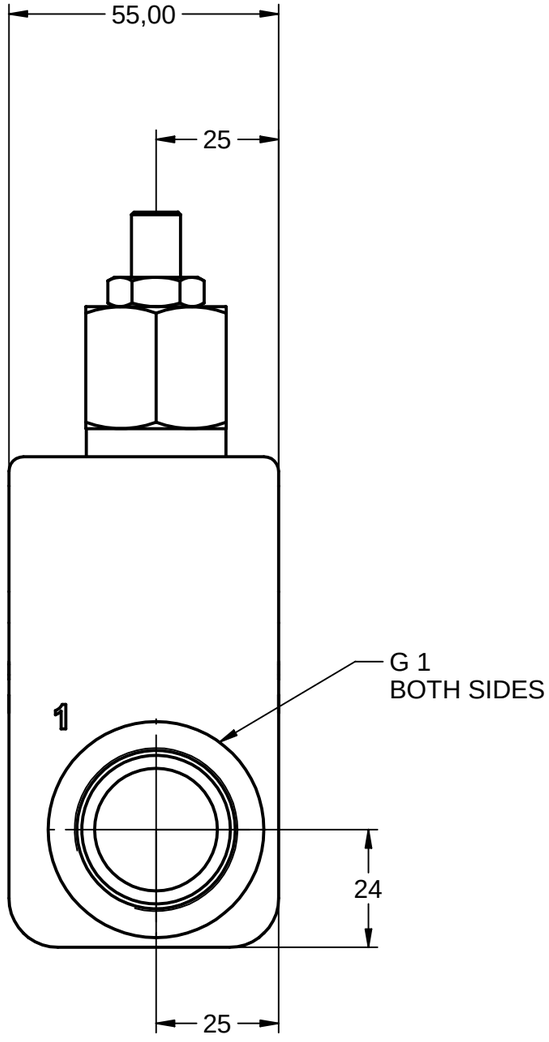
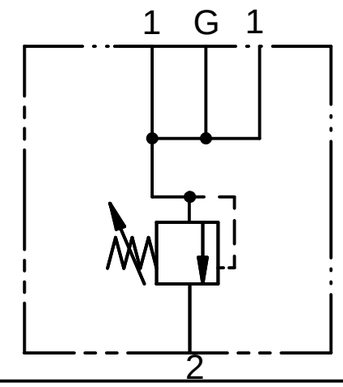


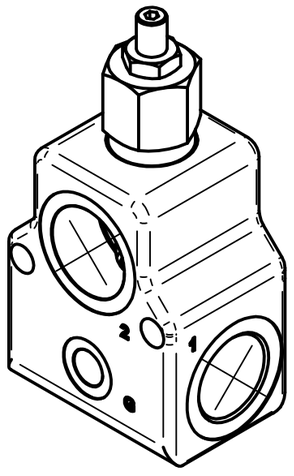


FLUID POWER SYMBOL



SPECIFICATIONS

MAX FLOW	**150LPM**
MAX PRESSURE	**400 BARS**
PORTS	**1,2 G1**
	G G1/4
MAX TEMP	**80 DEG CEL**
FLUID	**MINERAL OIL/HFB68**
SEALS	**NITRILE**



MODEL CODE

1AR155 P 8W 20 S IN

Basic Code
1AR155 = Cartridge and Body Through ported

Adjustment Means
P = Leak proof Screw Adjustment

Port Sizes – Bodied Valves Only
8W = 1” BSP(1&2)
G PORT ¼ BSP

Pressure Range
20 = 10-200 bar. Std setting 100 bar
40 = 50-400 bar. Std setting 280 bar

Seals
S = Nitrile (For use with most industrial hydraulic oils)

Casting Body

Tucson Hydrocontrols
C1B 246/5 GIDC Estate, Umbergaon
Gujarat 39 6171

DRAWN PVD	CHKD MJ	**DATA SHEET 1AR155**	
APRVD PVD	DATE		
SCALE		DATA SHEET NO	**010 121**

TS004