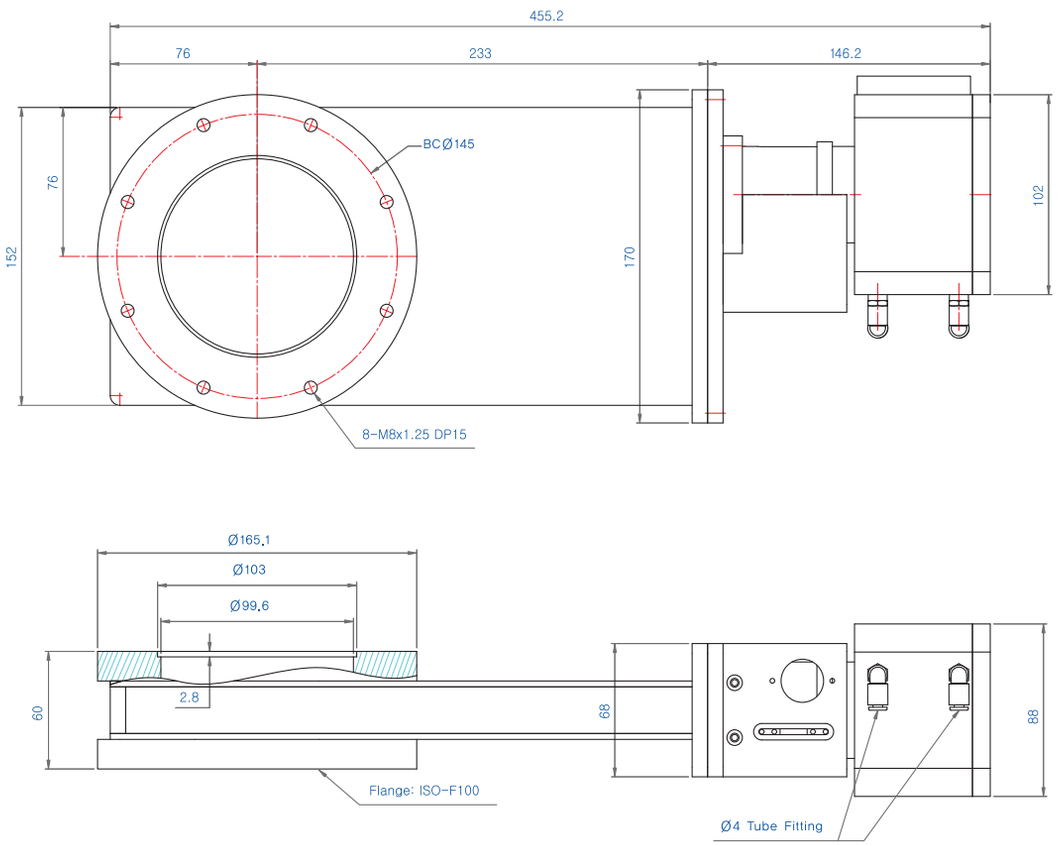
Patented



SIZE : ISO-40, 50, 63, 80, 100, 125, 160, 200, 250, 320, 350, 400, 450, 500(Custom sizes available)

Dimensions Sample

Specifications

Pressure range		1 X 10^{-9}mbar to 1.2bar
Leak rate : body, seat		〈 1 X 10^{-9}mbar.ℓ/s
Differential pressure on the gate		≤ 1.2bar in either direction
Material	Valve body, bonnet seal, blade	SS304
	Welded bellows	SS316L(option Inconel)
	Valve actuator	AL6061, SS304
Seal Materials		FKM(VITON)
Temperature	Valve body	120° C
	Valve actuator	80° C
Operation		Double acting
Cycle until first service		50,000
Position sensor		Honeywell(11SM-244-T, JS-5)

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