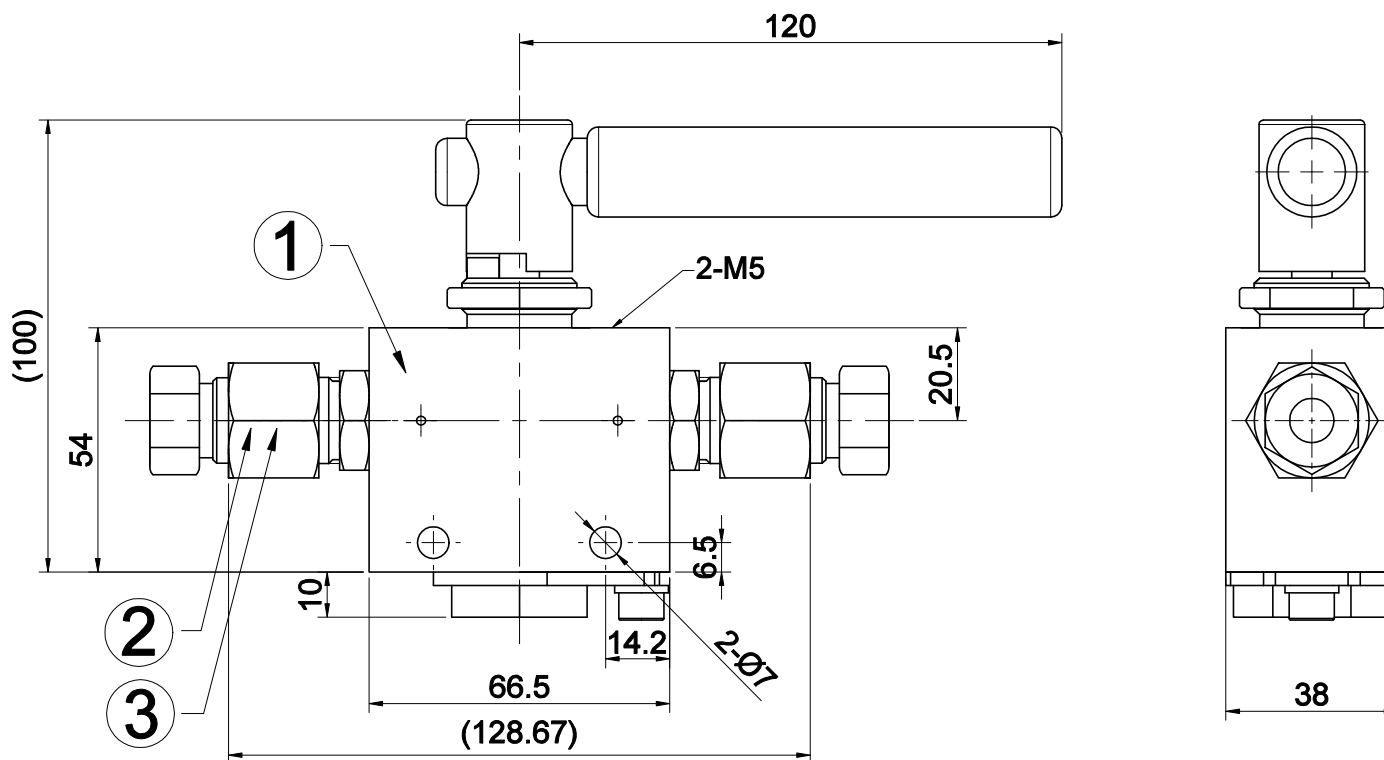




Catalog No.	Pressure Rating(Psi)	Port Type	Orifice Size(Ø)	Material	Tube Size
BV6003S06-2-90	20,000	H6006	3.2	STS 316CW	3/8"

1. All dimensions for reference only and subject to change.

0	FOR APPROVAL	7	-		
	REV NO.	DESCRIPTION	DRAWING	REVIEWED BY	APPROVED BY
		DESIGN SECTION			

Website		Main site : http://www.hiflux.com Shopping mail : http://www.hifluxmall.com							
3	COLLAR	60,000PSI 3/8"	F460R506	STS 318CW	2	EA	-		
2	GLAND	60,000PSI 3/8"	F460G506	STS 318CW	2	EA	-		
1	ASS'M	20,000PSI 3/8"	BV8003S06-2-60	-	1	EA	-		
ITEM	NAME OF PART	SPEC	Catalog No.	MATERIAL	QUANTITY	UNIT	REMARK		
PART CODE		DESCRIPTION		FOR ONE SET					
MATERIAL LIST FOR ONE SET									
No indication chamfer 0.2~0.4 X 45°		UNIT: MM		PROJECT					
General tolerance is given in KS B ISO 2788-1				2-WAY 90° STRAIGHT TYPE					
NOMINAL DIM.(MM)				TITLE BALL VALVE					
		CLASS OF FINISH		① 20,000PSIG(60,000PSIG 3/8" PORT)					
OVER	UNDER	TOL.	$\sqrt{\text{X}} = \frac{80}{\text{X}}$, 200S,  $\sqrt{\text{X}} = \frac{125}{\text{X}}$, 50S,  $\sqrt{\text{X}} = \frac{32}{\text{X}}$, 12.5S,  $\sqrt{\text{X}} = \frac{6.3}{\text{X}}$, 3.2S,  $\sqrt{\text{X}} = \frac{3.2}{\text{X}}$, 0.8S, 	APP'D BY	CH'D BY K.Y.J	DE'D BY K.Y.J	DRN BY K.Y.J	WORK NO. H-LSA-22409-01	REV.
0.5	6	±0.1		SCALE	1:1	DATE	04. 2022	DWG NO.	BH0003S06-3-60
6	30	±0.2							
30	120	±0.3							
120	315	±0.5							
315	1000	±0.8							
1000	2000	±1.2							
OVER 2000		±1.5							