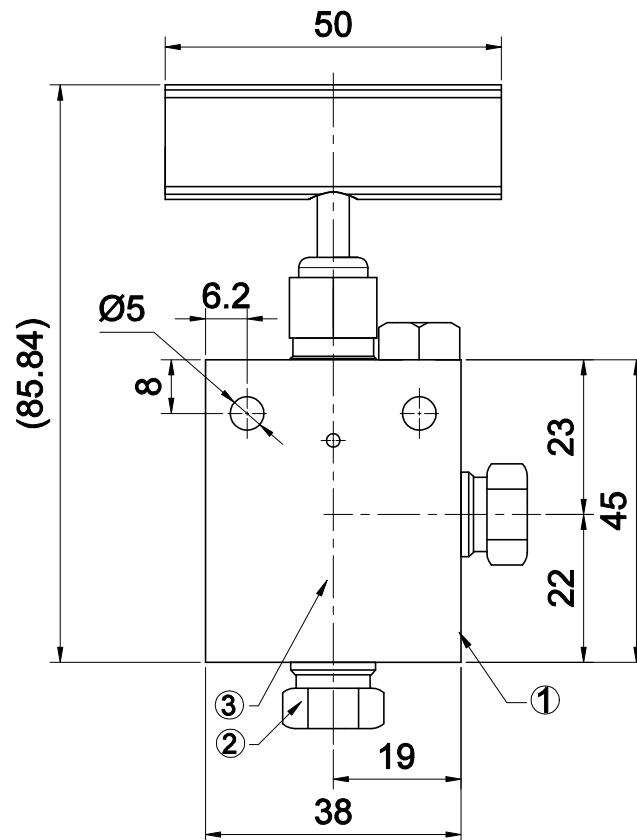
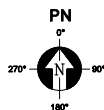


— SPECIFICATIONS

Catalog No.	Pressure Rating(PSI)	Port type	Orifice Size(ϕ)	Material
NV30VS02-A	30,000	H3002	1.6	STS316CW

— Note

- All dimensions for reference only and subject to change.

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

Website		Main site : http://www.hiflux.com Shopping mall : http://www.hifluxmall.com					
3	COLLAR	30,000PSI 1/8"	FA30RS02	STS316CW	2	EA	-
2	GLAND	30,000PSI 1/8"	FA30GS02	STS316CW	2	EA	-
1	NEEDLE VALVE	30,000PSI 1/8"	NV30VS02-A	-	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 LOW PRESSURE NEEDLE VALVE			
General tolerance is given in KS B ISO 2768-1				TITLE NEEDLE VALVE ANGLE			
NOMINAL DIM.(MM)		CLASS OF FINISH		30,000PSIG 1/8"			
OVER	UNDER	TOL.	✓ = 0/ , 200S, ~	APPRO BY	CHD BY	DET BY	DRN BY
0.5	6	±0.1	✓ = 12/ , 50S, ▽	KY.J	KY.J	KY.J	KY.J
6	30	±0.2	✓ = 12/ , 12.5S, ▽				
30	120	±0.3	✓ = 12/ , 3.2S, ▽				
120	315	±0.5	✓ = 12/ , 0.8S, ▽				
315	1000	±0.8					
1000	2000	±1.2					
OVER 2000		±1.5					
				SCALE 1:1		DRN DATE 03, 2023	
						DNG NO. NV30VS02-A	
						REV. NO. 0	
				HIFLUX®			