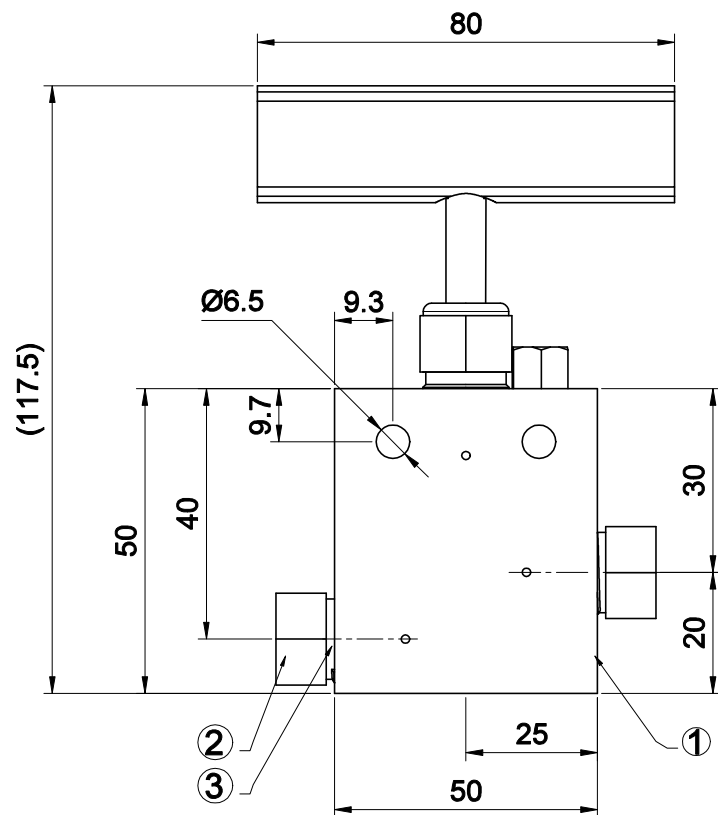
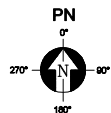


SPECIFICATIONS

Catalog No.	Pressure Rating(Psi)	Port type	Orifice Size(ϕ)	Material
NV20RS04-S	20,000	H2004	3.2	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	20,000PSI 1/4"	FA20RS04	STS316CW	2	EA	-
2	GLAND	20,000PSI 1/4"	FA20GS04	STS316CW	2	EA	-
1	NEEDLE VALVE	20,000PSI 1/4"	NV20RS04-S	-	1	EA	-
ITEM	NAME OF PART	SPEC	Catalog No.	MATERIAL	QUANTITY	UNIT	REMARK
PART CODE		DESCRIPTION		MATERIAL LIST FOR ONE SET			
No indication chamfer 0.2-0.4 X 45°		UNIT: MM		PROJECT MEDIUM PRESSURE NEEDLE VALVE			
General tolerance is given in KS B ISO 2768-1		CLASS OF FINISH		TITLE NEEDLE VALVE STRAIGHT			
NOMINAL DIM.(MM)				20,000PSIG 1/4"			
OVER	UNDER	TOL.		APPD BY	CHD BY	DED BY	DRN BY
0.5	6	±0.1	✓ = 200S, ~	K.Y.S	K.Y.S	K.Y.S	K.Y.S
6	30	±0.2	W = 12S, ▽				
30	120	±0.3	X = 12S, ▽				
120	315	±0.5	Y = 12S, ▽				
315	1000	±0.8	Z = 12S, ▽				
1000	2000	±1.2	12S, ▽				
OVER 2000		±1.5	12S, ▽				
				SCALE 1:1			
				DRN DATE 02, 2021			
				WORK NO. HI-KYS-210222-01			
				DWG NO. HI-KYS-210222-01			
				REV. NO. 0			
				HIFLUX®			