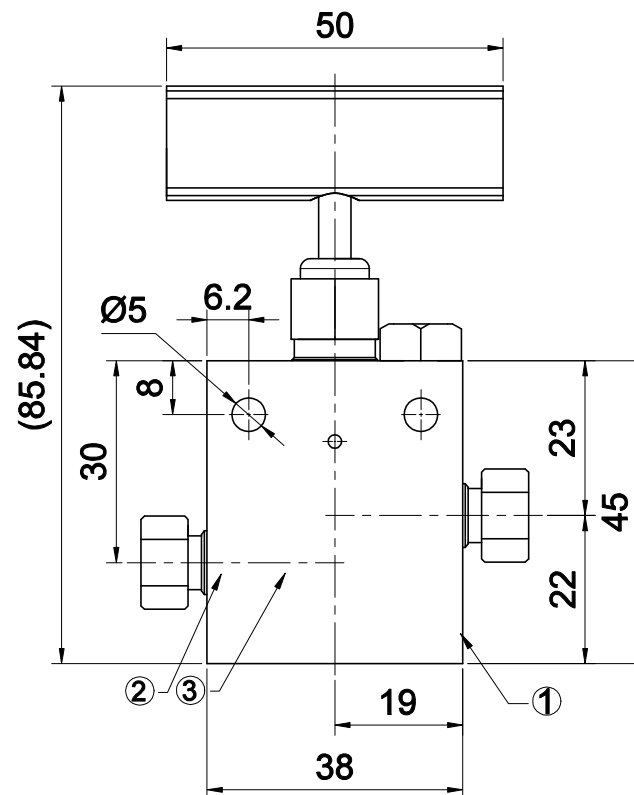


Catalog No.	Pressure Rating(PSI)	Port type	Orifice Size(Ø)	Material
NV15RS02-S	15,000	H1502	1.4	STS316CW

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

REV NO.	DESCRIPTION	DRAWING	REVIEWED BY	APPROVED BY
		DESIGN SECTION		

Website		Main site : http://www.hiflux.com Shopping mail : http://www.hifluxmail.com								
3	SLEEVE	15,000PSI 1/8"	FA15S902	ST8316CW	2	EA	-			
2	GLAND	15,000PSI 1/8"	FA15G902	ST8316CW	2	EA	-			
1	NEEDLE VALVE	15,000PSI 1/8"	NV15R902-S	ST8316CW	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		 		LOW PRESSURE NEEDLE VALVE						
NOMINAL DIM.(MM)				TITLE NEEDLE VALVE STRAIGHT						
		CLASS OF FINISH		15,000PSIG 1/8"						
OVER	UNDER	TOL.			APPRO BY	CHD BY	DEC BY	DWN BY	WORK NO.	REV.
0.5	6	±0.1	$\sqrt{\text{R}} = \frac{8}{100}$, 200S, 		K.Y.J	K.Y.J	K.Y.J		H-KY4-230711-05	
6	30	±0.2	$\sqrt{\text{R}} = \frac{12.5}{100}$, 50S, 		SCALE	1:1	DRN DATE	01. 2023	DWG NO.	
30	120	±0.3	$\sqrt{\text{R}} = \frac{32}{100}$, 12.5S, 		NV15R902-S					
120	315	±0.5	$\sqrt{\text{R}} = \frac{32}{100}$, 3.2S, 							
315	1000	±0.8	$\sqrt{\text{R}} = \frac{32}{100}$, 0.8S, 							
1000	2000	±1.2								
OVER 2000		±1.5								
										

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