



**NOTE**

- Nominal Pressure: 6000psig(413 bar) at 100°F (38°C)
- 100% factory tested.
- Marking (for example 1/4"NPT)  
HYUPSHIN  
NV6-F4N-62L  
6000PSI 100°F  
1/4NPT SS316

PART NO.	T(SIZE)	d	D	L	L1	L2	L3
NV6-F4N	1/4" NPT	ø3.2	ø10	62	25	50.7	45
NV6-F4G	1/4" BSPP						
NV6-F6N	3/8" NPT	ø3.2	ø10	62	25	50.7	45
NV6-F6G	3/8" BSPP						
NV6-F8N	1/2" NPT	ø6.0	ø12	64	32	71.2	51

11	PIN	1	SS316	
10	BAR HANDLE	1	SS304	
09	SET SCREW	1	SS304	
08	PACKING BOLT	1	SS316	
07	LOCK NUT	1	SS316	
06	PACKING	1	PTFE	
05	PACKING WASHER	2	PTFE+G15%	
04	BONNET	1	SS316	
03	STEM	1	SS316	
02	STEM CONE	1	SS630	
01	BODY	1	SS316	
NO.	DESCRIPTION	Q'TY	MATERIAL	REMARKS
DATE	2011.05.25	SCALE	N / S	
DRAWN	CHK'D	APP'D	REF. DWG	
			<b>Needle Valve 6000PSI</b>	
<b>HYUPSHIN</b>			DWG NO.	HAR-1027