



- Note

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

- SPECIFICATIONS

Catalog No.	Pressure Range(PSI)		Orife Size(Ø)	Port Type		Material
	Minimum	Maximum		Inlet	Outlet	
RV10FAS04-1	1,000	10,000	1.8	1/4"NPT	1/4"NPT	STS 316CW

Website		Main site : http://www.hiflux.com Shopping mall : http://www.hifluxmall.com					
3	-	-	-	-	-	EA	-
2	-	-	-	-	-	EA	-
1	RELIEF VALVE	1,000 ~ 10,000 PSI	RV10FAS04-1	STS 316CW	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 2768-1				Relief Valve Field Adjustable			
NORMINAL DIM.(MM)				TITLE			
				Relief Valve			
OVER	UNDER	TOL	CLASS OF FINISH				
0.5	6	±0.1	√ = Ra, 200S,				
6	30	±0.2	√ = Ra, 50S,				
30	120	±0.3	√ = Ra, 12.5S,				
120	315	±0.5	√ = Ra, 3.2S,				
315	1000	±0.8	√ = Ra, 0.8S,				
1000	2000	±1.2					
OVER 2000		±1.5					
APPD BY	CHD BY	DED BY	DRN BY	WORK NO.	REV. NO.		
K.Y.J	K.Y.J	K.Y.J	K.Y.J	HI-KYJ-251120-05			
SCALE		DRN DATE		DWG NO.			
1:1		11, 2025		RV10FAS04-1-00-00			
HIFLUX ®							

0	FOR APPROVAL	7	K.Y.J		
REV NO.	DESCRIPTION	DRAWING	REVIEWED BY	APPROVED BY	DESIGN SECTION