



**- SPECIFICATIONS**

Catalog No.	Pressure Rating(PSI)	Port Type	Material	ORIFICE SIZE
FT100CS04	100,000	H10004	STS 630	Ø2.4

- Note

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

0	FOR APPROVAL	06/23	K.Y.J		
REV NO.	DESCRIPTION	DRAWING	REVIEWED BY	APPROVED BY	
DESIGN SECTION					

Website		Main site : <a href="http://www.hiflux.com">http://www.hiflux.com</a> Shopping mall : <a href="http://www.hifluxmall.com">http://www.hifluxmall.com</a>					
4	-	-	-	-	-	-	-
3	COLLAR	100,000PSI 1/4"	FA100RS04	STS 630	3	EA	-
2	GLAND	100,000PSI 1/4"	FA100GS04	STS 316CW	3	EA	-
1	CROSS	100,000PSI 1/4"	FT100CS04	STS 630	1	EA	-
ITEM	NAME OF PART PART CODE	SPEC	Catalog No.	MATERIAL	QUANTITY	UNIT	REMARK
MATERIAL LIST FOR ONE SET							
No indication chamfer 0.2~0.4 X 45°			UNIT: MM		PROJECT: ULTRA HIGH PRESSURE FITTING		
General tolerance is given in KS B ISO 2768-1					TITLE: 100,000PSIG 1/4" CROSS FT100CS04		
NOMINAL DIM.(MM)			CLASS OF FINISH				
OVER	UNDER	TOL.	$\sqrt{}$ = $\sqrt{}$ , 200S, $\sqrt{}$ = $\sqrt{}$ , 50S, $\sqrt{}$ = $\sqrt{}$ , 12.5S, $\sqrt{}$ = $\sqrt{}$ , 3.2S, $\sqrt{}$ = $\sqrt{}$ , 0.8S,				
0.5	6	±0.1					
6	30	±0.2					
30	120	±0.3					
120	315	±0.5					
315	1000	±0.8					
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	H-KYJ-200824-05			
SCALE		DRN DATE	DWG NO.		FT100CS04		
			FT100CS04				