



- SPECIFICATIONS

Catalog No.	Pressure Rating(P.SI)	Port Type	Material	ORIFICE SIZE
FT100TS04	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 : http://www.hiflux.com Shopping mall : http://www.hifluxmall.com					
4	-	-	-	-	-	-	-
3	COLLAR	100,000PSI 1/4"	FA100RS04	STS 630	3	EA	-
2	GLAND	100,000PSI 1/4"	FA100GS04	STS 316CW	3	EA	-
1	TEE	100,000PSI 1/4"	FT100TS04	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" TEE		
NOMINAL DIM.(MM)			CLASS OF FINISH		FT100TS04		
OVER	UNDER	TOL	√ = ∅	200S,	APPD BY	CHD BY	DED BY
0.5	6	±0.1	√ = ∅	50S,	K.Y.J	K.Y.J	K.Y.J
6	30	±0.2	√ = ∅	12.5S,	DRN BY	WORK NO.	REV. NO.
30	120	±0.3	√ = ∅	3.2S,	K.Y.J	H-KYJ-200623-08	
120	315	±0.5	√ = ∅	0.8S,	DRN DATE	DWG NO.	
315	1000	±0.8	√ = ∅			FT100TS04	
1000	2000	±1.2	√ = ∅		HIFLUX ®		
OVER 2000		±1.5	√ = ∅				