



- SPECIFICATIONS

Catalog No.	Pressure Rating(PSI)	Port Type	Material	ORIFICE SIZE
FT100CS09	100,000	H10009	STS 630	Ø4.8

- Note

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

0	FOR APPROVAL	06/24	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 9/16"	FA100RS09	STS 316CW	4	EA	-
2	GLAND	100,000PSI 9/16"	FA100GS09	STS 316CW	4	EA	-
1	CROSS	100,000PSI 9/16"	FT100CS09	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 9/16" CROSS FT100CS09			
NOMINAL DIM.(MM)		CLASS OF FINISH		APPROVED BY: K.Y.J			
OVER	UNDER	TOL.	√ = ∅, 200S,	SCALE: DRN DATE: DWG NO. FT100CS09			
0.5	6	±0.1	√ = ∅, 50S,	REV. NO. 0			
6	30	±0.2	√ = ∅, 12.5S,	HIFLUX ®			
30	120	±0.3	√ = ∅, 3.2S,				
120	315	±0.5	√ = ∅, 0.8S,				
315	1000	±0.8					
1000	2000	±1.2					
OVER 2000		±1.5					