



- SPECIFICATIONS

Catalog No.	Pressure Rating(PSI)	Port Type	Material	Orifice Size
FT20CS04	20,000	H2004	STS 316CW	Ø2.8

- Note

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

0	FOR APPROVAL	7	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	-	-	-	-	-	EA	-
3	COLLAR	20,000psi 1/4"	FA20RS04	STS 316CW	4	EA	-
2	GLAND	20,000psi 1/4"	FA20GS04	STS 316CW	4	EA	-
1	CROSS	20,000psi 1/4"	FT20CS04	STS 316CW	1	EA	-
ITEM	NAME OF PART	SPEC	Catalog No.	MATERIAL	QUANTITY	UNIT	REMARK
	PART CODE				FOR ONE SET		
MATERIAL LIST FOR ONE SET							
No indication chamfer 0.2~0.4 X 45°		UNIT: MM		PROJECT MEDIUM PRESSURE FITTING BLOCK			
General tolerance is given in KS B ISO 2768-1				TITLE 20,000PSI 1/4" CROSS			
NOMINAL DIM.(MM)		CLASS OF FINISH		FT20CS04			
OVER	UNDER	TOL	√ = R, 200S, ~	APPD BY			
0.5	6	±0.1	√ = R, 50S, ∇	CHKD BY	DED BY	DRN BY	WORK NO.
6	30	±0.2	√ = R, 12.5S, ∇∇	K.Y.J	K.Y.J	K.Y.J	HI-KYJ-200330-10
30	120	±0.3	√ = R, 3.2S, ∇∇∇	SCALE		DRN DATE	DWG NO.
120	315	±0.5	√ = R, 0.8S, ∇∇∇∇	FT20CS04			
315	1000	±0.8		HIFLUX ®			
1000	2000	±1.2					
OVER 2000		±1.5					