



**- SPECIFICATIONS**

| Catalog No. | Pressure Rating(PSI) | Orifice Size | Port Type | Material  |
|-------------|----------------------|--------------|-----------|-----------|
| FTNCS16     | 10,000               | Ø22.4        | 1" NPT    | STS 316CW |

- 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 : <a href="http://www.hiflux.com">http://www.hiflux.com</a><br>Shopping mall : <a href="http://www.hifluxmall.com">http://www.hifluxmall.com</a> |               |                                    |          |      |        |
| 4   | -                         | -  | -             | -                                  | -        | EA   | -      |
| 3   | -                         | -  | -             | -                                  | -        | EA   | -      |
| 2   | -                         | -  | -             | -                                  | -        | EA   | -      |
| 1   | CROSS                     | 1" NPT   | FTNCS16       | STS 316CW                          | 1        | EA   | -      |
| ITEM  | NAME OF PART<br>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 TAPER THREAD FITTING BLOCK |          |      |        |
| General tolerance is given in KS B ISO 2768-1 |                           |  |               | TITLE 1" NPT CROSS FTNCS16         |          |      |        |
| NORMINAL DIM.(MM)                             |                           | CLASS OF FINISH  |               | APPROVED BY                        |          |      |        |
| OVER  | UNDER                     | TOL.   | √ = √, 200S,  | APPROVED BY                        |          |      |        |
| 0.5   | 6                         | ±0.1   | √ = √, 50S,   | SCALE                              |          |      |        |
| 6   | 30                        | ±0.2   | √ = √, 12.5S, | DRN DATE                           |          |      |        |
| 30  | 120                       | ±0.3   | √ = √, 3.2S,  | DNG NO. FTNCS16                    |          |      |        |
| 120   | 315                       | ±0.5   | √ = √, 0.8S,  | REV. NO.                           |          |      |        |
| 315   | 1000                      | ±0.8   |               | HIFLUX®                            |          |      |        |
| 1000  | 2000                      | ±1.2   |               |                                    |          |      |        |
| OVER 2000                                     |                           | ±1.5   |               |                                    |          |      |        |