



**- SPECIFICATIONS**

| Catalog No. | Pressure Rating(PSI) | Orifice Size | Port Type | Material  |
|-------------|----------------------|--------------|-----------|-----------|
| FTNTS16     | 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   | TEE                       | 1" NPT   | FTNTS16   | STS 316CW                | 1                       | EA                  |                  |
| ITEM  | NAME OF PART<br>PART CODE | SPEC   | Catalog No.   | MATERIAL                 | QUANTITY<br>FOR ONE SET | UNIT<br>FOR ONE SET | 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 TEE FTNTS16 |                         |                     |                  |
| NOMINAL DIM.(MM)                              |                           | CLASS OF FINISH  |   | APPD BY                  |                         |                     |                  |
| OVER  | UNDER                     | TOL  | $\sqrt{}$ = $\sqrt{}$ , 200S,<br>$\sqrt{}$ = $\sqrt{}$ , 50S,<br>$\sqrt{}$ = $\sqrt{}$ , 12.5S,<br>$\sqrt{}$ = $\sqrt{}$ , 3.2S,<br>$\sqrt{}$ = $\sqrt{}$ , 0.8S, | CHD BY                   | DED BY                  | DRN BY              | WORK NO.         |
| 0.5   | 6                         | ±0.1   |   | K.Y.J                    | K.Y.J                   | K.Y.J               | HI-KYJ-200023-13 |
| 6   | 30                        | ±0.2   |   | SCALE                    |                         |                     |                  |
| 30  | 120                       | ±0.3   |   | DRN DATE                 |                         |                     |                  |
| 120   | 315                       | ±0.5   |   | DNG NO. FTNTS16          |                         |                     |                  |
| 315   | 1000                      | ±0.8   |   |                          |                         |                     |                  |
| 1000  | 2000                      | ±1.2   |   |                          |                         |                     |                  |
| OVER 2000                                     |                           | ±1.5   |   |                          |                         |                     |                  |