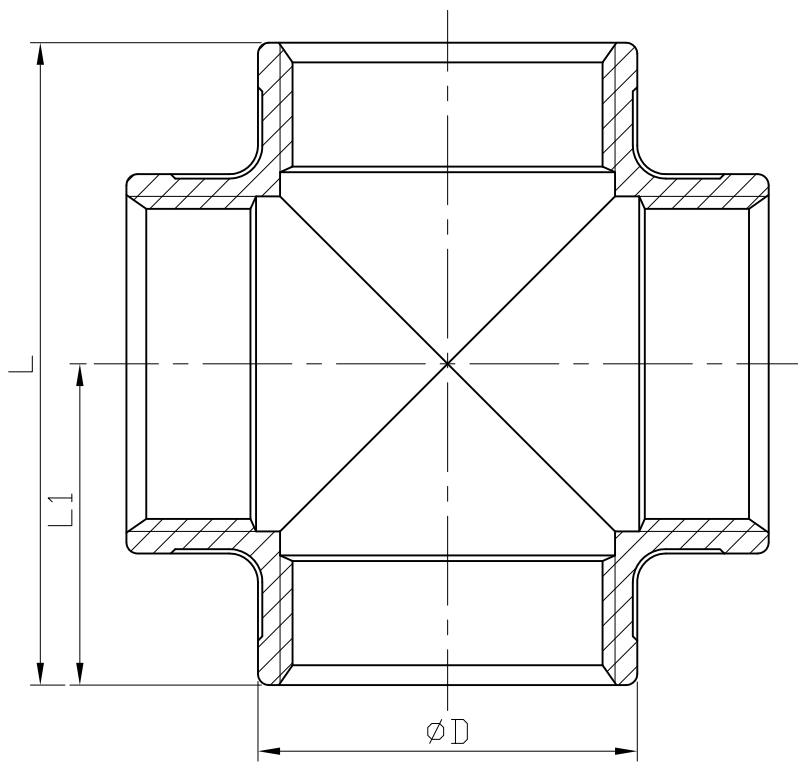


| | | | | |
|-------------------|-------|--------|---------|----------|
| 0.1 | 0.2 | 0.3 | 0.5 | 0.8 |
| ± 0.1 | ± 0.2 | ± 0.3 | ± 0.5 | ± 0.8 |
| 0.5~5 | 6~30 | 31~120 | 121~320 | 321~1000 |
| GENERAL TOLERANCE | | | | |

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Cross



| DN | D | L | L1 |
|-----|------|-----|----|
| 6 | 15 | 36 | 18 |
| 8 | 18 | 40 | 20 |
| 10 | 21.5 | 48 | 24 |
| 15 | 26.7 | 56 | 28 |
| 20 | 32.4 | 66 | 33 |
| 25 | 39.6 | 78 | 39 |
| 32 | 49.6 | 92 | 46 |
| 40 | 56.1 | 98 | 49 |
| 50 | 68.5 | 116 | 58 |
| 65 | 85.4 | 140 | 70 |
| 80 | 99.5 | 158 | 79 |
| 100 | 127 | 194 | 97 |

unit:mm

| NPS | D | L | L1 |
|--------|------|------|------|
| 1/8" | 0.59 | 1.42 | 0.71 |
| 1/4" | 0.71 | 1.57 | 0.79 |
| 3/8" | 0.85 | 1.89 | 0.94 |
| 1/2" | 1.05 | 2.20 | 1.1 |
| 3/4" | 1.28 | 2.60 | 1.3 |
| 1" | 1.56 | 3.07 | 1.54 |
| 1-1/4" | 1.95 | 3.62 | 1.81 |
| 1-1/2" | 2.21 | 3.86 | 1.93 |
| 2" | 2.70 | 4.57 | 2.28 |
| 2-1/2" | 3.36 | 5.51 | 2.76 |
| 3" | 3.92 | 6.22 | 3.11 |
| 4" | 5 | 7.64 | 3.82 |

unit:in

Tolerance : ±0.5mm(1/8"~2")
 ±0.8mm(2-1/2"~4")

*ISO 4144

| | | | |
|-------------|-------------|------|---------|
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| Revise | Description | Date | Approve |
| DRAWING NO. | | | |

105

-15

HAITIMA CORPORATION

| | | | | |
|----------|------------|-------------|---------------|---------|
| CHECK BY | DRAWING BY | DATE | SPECIFICATION | Cross |
| | Yuan | Aug.17.2015 | MATERIAL | 304/316 |
| | | | PROCESS/Nr. | |
| | | | UNIT / SCALE | mm |