

# STAINLESS STEEL THREAD STRAINER

■ Fig.7684

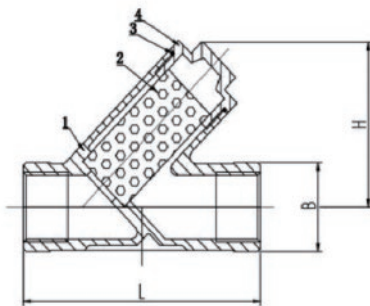


## CHARACTERISTIC

- Made of stainless steel material, it has excellent corrosion resistance.
- High strength and hardness, able to maintain structural stability and strength at high temperatures and pressures.
- It has the characteristics of wear resistance, oxidation resistance, and easy cleaning.
- Can be installed horizontally and vertically.
- Light weight.
- Low pressure head loss and valve resistance.
- Maintenance-free.

## TECHNICAL SPECIFICATION

|                     |                                                     |
|---------------------|-----------------------------------------------------|
| Testing Standard    | BS EN 12266, GB/T13927                              |
| Thread Standard     | ISO 7-1                                             |
| Size                | DN15 ~ DN50                                         |
| Working Pressure    | PN16                                                |
| Suitable Medium     | Water, Concentration ≤ 50% Ethylene Glycol Solution |
| Working Temperature | -20°C ~ 150°C                                       |



## MAIN MATERIALS

| No. | Part          | Material        | Specification          |
|-----|---------------|-----------------|------------------------|
| 1   | Body          | Stainless Steel | CF8 (Default) /CF8M    |
| 2   | Filter Screen | Stainless Steel | SS304 (Default) /SS316 |
| 3   | Gasket        | PTFE            | --                     |
| 4   | Bonnet        | Stainless Steel | CF8 (Default) /CF8M    |

## DIMENSION

| DN | INCH | Rc     | L<br>mm | H<br>mm | B<br>mm |
|----|------|--------|---------|---------|---------|
| 15 | ½"   | Rc½"   | 59      | 40      | 24      |
| 20 | ¾"   | Rc¾"   | 75      | 50      | 31      |
| 25 | 1"   | Rc1"   | 83      | 58      | 37      |
| 32 | 1 ¼" | Rc1 ¼" | 99      | 65      | 46      |
| 40 | 1 ½" | Rc1 ½" | 105     | 78      | 52      |
| 50 | 2"   | Rc2"   | 123     | 96      | 64      |