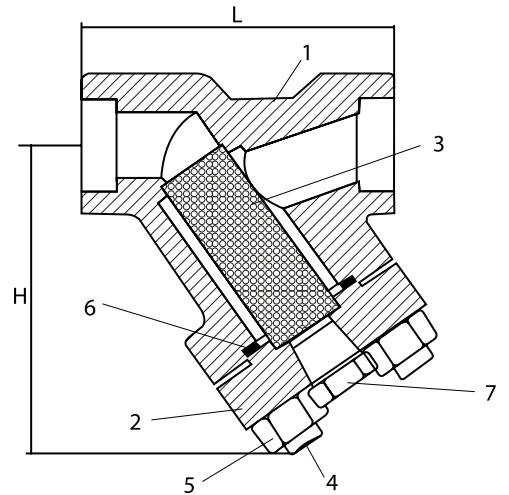




\* Reference photo

Body and Cover Forged Steel  
 ASTM A105  
 Class 1500  
 Steel Valves: ASME B16.34  
 Screen: Stainless Steel 304 (Opt. 316)  
 Mesh: 40  
 Threaded End NPT ANSI/ASME B1.20.1  
 Hidrostatic Test API 598



### MATERIALS

|   | PART NAME  | MATERIAL       |
|---|------------|----------------|
| 1 | BODY       | ASTM A105      |
| 2 | COVER      | ASTM A105      |
| 3 | SCREEN     | SS304          |
| 4 | STUD BOLTS | ASTM A193 B7   |
| 5 | NUTS       | ASTM A194 2H   |
| 6 | GASKET     | 316 + GRAPHITE |
| 7 | PLUG       | ASTM A105      |

**Speed Logística y Servicios S.A.C.**  
 Importador y distribuidor autorizado de  
 válvulas REX para Perú y para su exportación.

### DIMENSIONS (mm)

| SIZE   | DRAIN PLUG | D1  | H   | WEIGHT (Kg) |
|--------|------------|-----|-----|-------------|
| 1/2"   | 1/2"       | 98  | 99  | 5.5         |
| 3/4"   | 1/2"       | 98  | 99  | 7           |
| 1"     | 1/2"       | 111 | 110 | 13          |
| 1 1/2" | 1/2"       | 140 | 138 | 19          |
| 2"     | 1/2"       | 170 | 168 | 22          |

### PRESSURE TEMPERATURE RATINGS (PSI)

| Temperature °F/°C                               | Class 1500 |
|---|------------|
| (-) 20 °F / (-) 29 °C to (+) 100 °F / (+) 38 °C | 3705       |
| 200 °F / 93 °C                                  | 3375       |
| 300 °F / 149 °C                                 | 3280       |
| 400 °F / 204 °C                                 | 3170       |
| 500 °F / 260 °C                                 | 2995       |
| 600 °F / 316 °C                                 | 2735       |
| 650 °F / 343 °C                                 | 2685       |
| 700 °F / 371 °C                                 | 2685       |
| 750 °F / 399 °C                                 | 2520       |
| 800 °F / 427 °C                                 | 2060       |
| 850 °F / 454 °C                                 | 1340       |
| 900 °F / 482 °C                                 | 860        |

\* Note : Dimensions, design and materials are subject to change without notice. Approximate weights.

