



Front



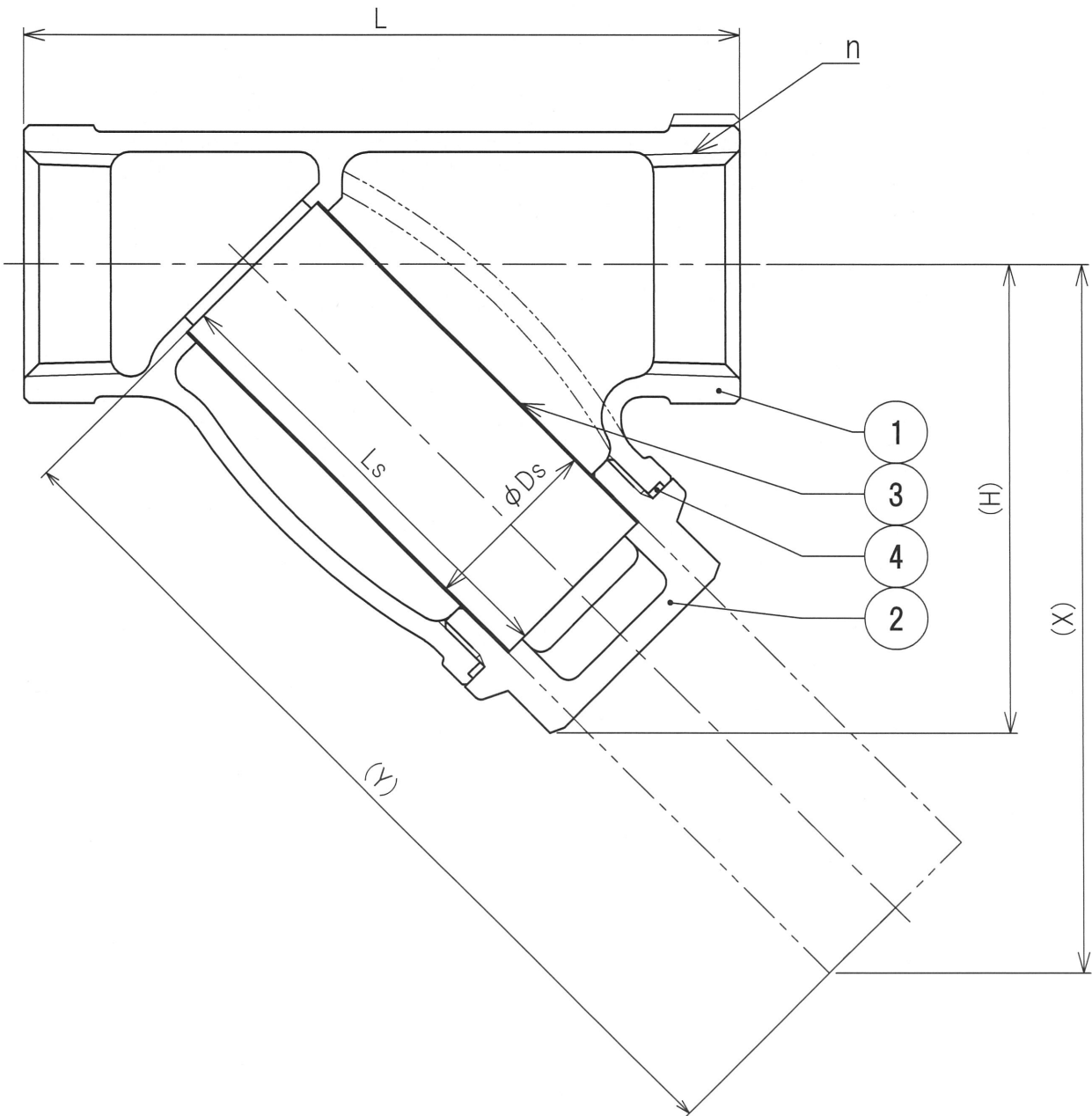
Back

Body Marking(Size 1/2)

| SIZE |       | n        | L   | H    | S  | X     | Y   | SCREEN |       | Unit:mm<br>WEIGHT |
|------|-------|----------|-----|------|----|-------|-----|--------|-------|-------------------|
| A    | B     |          |     |      |    |       |     | Ds     | Ls    | (kg)              |
| 15   | 1/2   | Rc 1/2   | 80  | 50.5 | 30 | 73.5  | 104 | 18     | 47.5  | 0.2               |
| 20   | 3/4   | Rc 3/4   | 93  | 60.5 | 35 | 89.5  | 127 | 23     | 57.4  | 0.4               |
| 25   | 1     | Rc 1     | 108 | 70   | 42 | 107   | 151 | 28     | 68.4  | 0.6               |
| 32   | 1 1/4 | Rc 1 1/4 | 128 | 82   | 51 | 126   | 178 | 35     | 80.3  | 0.8               |
| 40   | 1 1/2 | Rc 1 1/2 | 143 | 93   | 57 | 143.5 | 203 | 44     | 90.2  | 1.1               |
| 50   | 2     | Rc 2     | 173 | 119  | 69 | 190   | 269 | 55     | 120.2 | 1.8               |

<Pressure and Temperature Specification>

| State of Fluid       | Maximum allowable pressure |
|----------------------|----------------------------|
| Water 120℃ or bellow | 1.4 MPa                    |



Option  
Screen Mesh

|                    |  |
|--------------------|--|
| Punch Metal<br>φ 3 |  |
| 20 Mesh            |  |
| 60 Mesh            |  |
| 80 Mesh            |  |
|                    |  |
|                    |  |

| 4                                                            | GASKET        | NON-ASBESTOS | 1                            |                 |
|--------------------------------------------------------------|---------------|--------------|------------------------------|-----------------|
| 3                                                            | SCREEN        | SUS304       | 1                            | 40 Mesh         |
| 2                                                            | CAP           | SCS13A       | 1                            |                 |
| 1                                                            | BODY          | SCS13A       | 1                            |                 |
| No.                                                          | Name of Parts | Materials    | Q'ty                         | Descriptions    |
| TEST PRESSURE                                                |               |              |                              |                 |
| BODY (Water)                                                 |               | 2.1 MPa      |                              |                 |
| JV8-2<br>STAINLESS STEEL<br>10K SCREWED ENDS Y-TYPE STRAINER |               |              |                              | FIGURE<br>S10SY |
| Approval                                                     | Check         | Drawing      | Date                         | Scale           |
|                                                              | S. Ueno       | T. Nishikawa | 2022.10.25                   |                 |
| Yamato Valve Co., Ltd.                                       |               |              | Drawing No.<br>S10SY-R001E-E |                 |