

# **Series Y-Strainer**

### Y-Strainer

# Size: DN15-DN50

Strainers are designed to protect system components from dirt, rust and other damaging debris in the piping system.

#### **Features**

- · Low headloss
- · Simple structure, easy to clean

# **Pressure-Temperature**

• Nominal Pressure: PN25

• Temperature Range: 0°C~80°C

### **Material**

Component	Material
O-Ring	EPDM
Screen	Stainless Steel
Cover	DZR
Body	DZR

### **Installation Dimensions**



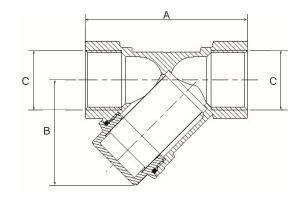
# **Specification**

- Design Standard: AS 3688-2005Test Standard: AS 3688-2005
- Thread Type: G Thread
- Working Medium: Non corrosive liquids

# **Approval**

Certificate WMKA 25882





SIZE(DN)		Dimension Parameter				Weight	
mm	ln.	С	А	В	Mesh	Mesh Diameter	Kg
			mm	mm			
15	1/2"	G 1/2-14	63	37	30	0.2	0.164
20	3/4"	G <sup>3</sup> / <sub>4</sub> -14	72	47	30	0.2	0.273
25	1"	G 1-11	86	48	30	0.2	0.346
32	11/4"	G 11/4-11	102	55	30	0.25	0.630
40	11/2"	G 1 <sup>1</sup> /2-11	111	74	30	0.25	0.863
50	2"	G 2-11	134	83	30	0.25	1.196

- 1. Y-Strainer series can be installed in vertical or horizontal pipes.
- 2. Install the filter in the direction indicated by the arrow and with the cap towards the bottom, so that when opening all im-purities collected will be taken out together with the fluid flowing down, thus not going back into the pipe system.
- 3. During installation, be careful to allow enough space for maintenance.