

# Series R2001/R2001N/R2001G

R2001/R2001N/R2001G-202405

## Brass Y-Type Strainer

### Size: DN15-DN50

The Watts R2001/R2001N/R2001G Brass Strainer is designed to remove impurities in the medium to protect valve and equipment for normal use. The Series is generally used in building services, residential, etc.,

### Features

- Low resistance
- Simple structure and convenient installation & cleaning
- Large pollutant-holding volume and convenient pollutant discharge
- Easy to install and to operate

### Pressure - Temperature

- Nominal Pressure: PN16
- Temperature Range: -20°C~110°C

### Test Pressures

Pneumatic	Hydraulic
Shell: 6 bar	Shell: 24 bar
Seat: 6 bar	Seat: 17.6 bar

### Material

NO.	Component	Material
1	Body	Brass
2	Screen	Stainless Steel
3	Gasket	PTFE
4	Cap	Brass
5	ID Plate	Aluminum

### Installation Dimensions

Size DN(mm)	Dimensions		Wt.(kg)
	L(mm)	H(mm)	
15	56	34	0.14
20	67	39	0.21
25	83	47	0.37
32	84.5	53	0.54
40	96.5	58	0.71
50	113	73	1.18

\*Available in both connections standard BSPT, NPT,G Thread



### Specification

- Connection Standard: BSPT to ISO 7-1, NPT to ASME B1.20.1, G Thread
- Test Standard: BS EN 12266-1
- Medium: water

### Approval

