Series W-YG11-25TQ-BSPT/NPT

Bronze Strainer

Size: DN15-DN50

The Watts W-YG11-25Q-BSPT Bronze Strainer is designed to remove impurities in the medium to protect valve and equipment for normal use. It's generally used in chilled water, potable water and other water treatment applications.

Features

- Low pressure drop
- Simple structure and convenient installation & cleaning
- · Large impurity holding capacity and convenient impurity discharge

Pressure-Temperature

- Nominal Pressure: PN25
- Working Temperature: -30°C~95°C

Typical Application

- Chilled and potable water application
- Water plant and water source project
- Environmental protection
- Municipal facilities, electric power and utilities

Material

No.	Component	Material	Standard
1	Body	Bronze	C84400
2	Screen	Stainless Steel	SS304
3	Gasket	NBR	
4	Bonnet	Bronze	C84400

Installation Dimensions

Connection Dimensions: ASME B1.20.1/ BS21

DN	L	С	H	¢D
15	58	1/2"	44	13
20	70	3/4"	67.2	18
25	88	1"	79	21.5
32	96	1 1/4"	95.6	28
40	107	1 1/2"	105	36.5
50	126	2"	133	47





Specification

- Test Standard: ISO/DIS 5208: 2007
- Connection Standard: NPT to ASME B1.20.1,
- BSPT to BS 21
- Mesh Number: 30
- Medium: water, oil and gas

Approval



Characteristic Curve



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