

# **PN16** Type Y Strainer

Scope of Use/Specification Sheet

The PN16 Type Y Strainer is designed to provide protection against loose particles (dirt and debris) to upstream pipes, valves, and fittings.



7206

Product List	
Order Code	Description
7206	65mm Y Strainer
7207	80mm Y Strainer
7208	100mm Y Strainer
7209	150mm Y Strainer
7211	200mm Y Strainer

Materials	
Body	Epoxy Coated Cast Iron GG25
Screen	304 Stainless Steel
Gasket	Graphite and Steel
Cover	Epoxy Coated Cast Iron GG25
Plug	304 Stainless Steel
Nut	304 Stainless Steel
Stud	304 Stainless Steel

# Application

The PN16 Type Y Strainer is used in light commercial and residential application.

## **Features and Benefits**

- I ow head loss
- 304 stainless steel mesh basket
- Table E flanged
- Access cover drain plug
- Installation possible in vertical or horizontal positions
- Compact structure

Technical Specifications					
Nominal Diameter	DN65 to DN200				
Nominal Pressure	PN16 (1.6MPa)				
Working Medium	Water and waste water				
Temperature Range	0°C to +80°C				
Connection Dimension	AS 2129 Table E (Flange Standard), BS EN 558-1 (Structure Length Standard)				
Test Standard	BS EN 1266-2003, GB/T13927-2008				
Certified	ISO 9001				

# Description

The PN16 Type Y Strainer is Epoxy Coated. The bolted access cover allows for ease of servicing and maintenance of the 304 stainless steel mesh filter.



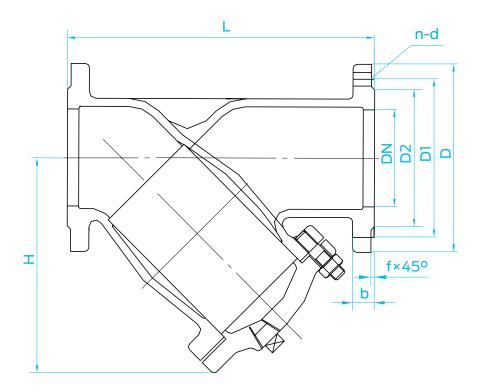


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# **Type Y Strainer**

Dimensions											
DN	L	D	D1	D2	b	n-d	f	Н			
65	290	165	127	103	19	4× Ø18	3	185			
80	310	185	146	122	19	4× Ø18	3	200			
100	350	215	178	154	22	8× Ø18	3	235			
150	480	280	235	207	22	8× Ø22	3	300			
200	600	337	292	264	25	8× Ø22	3	385			

Note: All measurements in mm unless otherwise stated



## Installation

Installation is subject to the requirements of the applicable regulatory authority, the National Construction Code Volume Three – Plumbing Code of Australia, associated reference standards as applicable at the time and AS/NZS 3500.1.

#### Warranty

Reliance Worldwide Corporation (Aust.) Pty. Ltd. (RWC) will either replace or repair any defective goods where the defect arose as a result of manufacture within the warranty period. You may contact RWC at the phone number or e-mail shown below for further information or to make a claim.

Visit www.rmc.com.au/warranty to view the warranty statement in full and for further important information.

