

Stainless Steel Y-Strainer with Female Threaded Ends

This stainless steel Y-strainer filters debris from fluids in industrial applications. It has female threaded ends for easy installation and removes particles to protect downstream equipment.



ADDITIONAL IMAGES



Product Overview

Industrial Y-Strainer Performance

This stainless steel Y-strainer is engineered to efficiently remove debris from fluid pipelines, protecting sensitive downstream equipment. Built using investment casting methods, it offers high durability and reliability for water, oil, and gas systems. The Y-pattern design ensures effective filtration while maintaining optimal flow characteristics in demanding industrial environments.

Technical Specifications

Key Performance Metrics

1000 Psi

Working Pressure

64 PN

Pressure Rating

Operating Temperature

-60F to 450F (-20C to 232C)

Applicable Media

Water, Oil, Gas, Nitric Acid, Acetic Acid

Construction & Standards

Design & Manufacturing Standards

- Design & Making: ANSI B 16.34
- Inspection & Test: API 589
- Construction Length: GB/T 15188.3-94
- Manufacturing Method: Investment Casting

Material Availability

ASTM A351-CF8M (316) • ASTM A351-CF8 (304) • ASTM A216-WCB • DIN 1.4308 • DIN 1.4408

Available End Connections

G, BSPT, NPT, BSP, DIN 259, DIN 2999, ISO 7/1-1982