

# Y Strainer

**SINTERMATIC®**

Quality is everything...

## Description:

Y strainer installed ahead of an external drain, traps debris and sludge; prevents malfunctions and extends the life of automatic drains.

This Y strainer equipped a sintered bronze filter element, provides more precise filter range than normal screen filter.

Sintered bronze filter element can be easily replaced without removal of filter from the line.

## Specification:

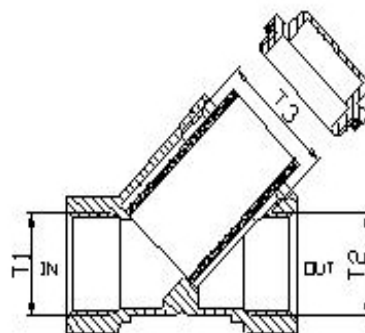
Used for: Hydraulic system  
 Operation pressure: 2MPa/ 300 PSI Max.  
 Operation temperature: 0°C-150°C/ 35°F-300°F  
 Filter range: 40 microns (standard)  
 25/90 microns available upon request



## Dimension and Structure:

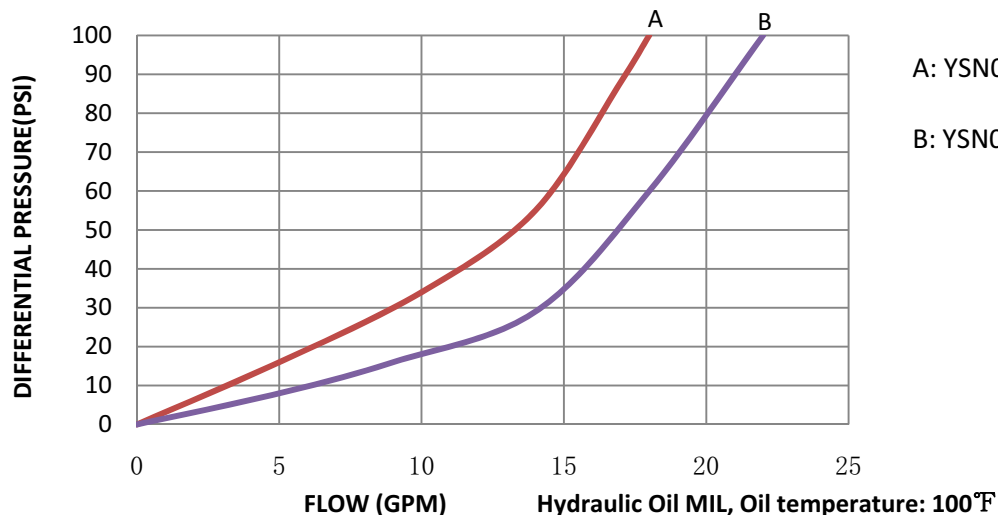
Housing: Stainless Steel 304  
 Filter element: Sintered Bronze  
 O ring: Viton

Part No.	Thread T1, T2	Overall Length
YSN0904-40	1/2"NPT	68mm
YSN0906-40	3/4"NPT	80mm



\*Use microns size as dash no. and add to part no. (i.e. YSN0904-40 is for filter range 40 microns. YSN0904-90 is for filter range 90 microns.)

## Flow Characteristics: Y Strainer



A: YSN0904-40

B: YSN0906-40