



**HOW TO ORDER**

# STYLE BDI PRODUCT NUMBERS

*Below Is An Example Of Building A Part Number For Ordering A Strainer*

Size	Pressure Class	End Conn.	Strainer Type		Body Material	Perf or Mesh	Screen Type	Screen Material		Gasket Type	Cover Conn.	Origin		Style
1	4	TH	Y	-	DI	M20	M	34	-	N	T	I	-	BDI

**Description:** 1" Class 300 Threaded Y-Strainer, Cast Ductile Iron Body, 20 Mesh 304ss Screen, No Gasket, Threaded Bushing, Import, Style BDI.

Size	Pressure Class		End Connection		Strainer Type	
	Ordering Number	ASME Pressure Class	Ordering Number	End Connection	Ordering Number	Strainer Type
	1	300	TH	Threaded FNPT	Y	Y-Pattern Strainer

Body Material	
Ordering Number	Body Material
DI	Ductile Iron (ASTMA 536, Grade 65-45-12)

Perf. or Mesh	
Ordering Number	Perf. or Mesh
033	1/32"
045	3/64"
062	1/16"
094	3/32"
125	1/8"
156	5/32"
188	3/16"
250	1/4"
375	3/8"
500	1/2"
750	3/4"
M20	20 Mesh
M30	30 Mesh
M40	40 Mesh
M50	50 Mesh
M60	60 Mesh
M80	80 Mesh
M100	100 Mesh
M150	150 Mesh
M200	200 Mesh
M300	300 Mesh
X	Special

Screen Type	
Ordering Number	Screen Type
P	Perforated
M	Mesh
L*	Perforated with Mesh Lining
S	Perforated with Mesh Lined Start Up
X	Special

\*20 mesh and finer screens must be reinforced with perforated screen.

Screen Material	
Ordering Number	Screen Material
34	Type 304 Stainless Steel
36	Type 316 Stainless Steel
BR	Brass
ML	Monel
TI	Titanium
HC	Hastelloy C276
DS	Duplex Stainless Steel
X	Special

Gasket Type	
Ordering Number	Gasket Type
N	No Gasket

Cover Connection	
Ordering Number	Cover Connection
T	Threaded

Origin	
Country Code	Origin
B*	Domestic
I	Import

\*Assembled, painted, and tested in the U.S. w/ foreign castings and Domestic components.