

STYLE TC PRODUCT NUMBERS

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

Size	Pressure Class	End Conn.	Strainer Type		Flange Ring	Perf Or Mesh	Screen Type	Screen Material		% Open Area	Origin		Style
4	4	RF	TC	-	FCS	125	P	34	-	150	B	-	TC

Description: 4" 300 lb. Flanged Temporary Cone Strainer, Fabricated Carbon Steel Body, 1/8" Perforated 304ss screen, 150% Open Area, Domestic (Buy American), TC.

Size

Pressure Class

Ordering Number	ASME Pressure Class	Ordering Number	ASME Pressure Class
4	150/300 Lb.	7	1,500 Lb.
5	600 Lb.	8	2,500 Lb.
6	900 Lb.		

End Connection

Ordering Number	End Connection
RF	Raised Face Flange
RJ	Ring Joint Flange

Strainer Type

Ordering Number	Strainer Type
TC	Fabricated Temporary Cone Strainer

Flange Ring

Ordering Number	Body Material
FCS	Fabricated Carbon Steel (ASTM A 36)
F34	Fabricated 304 Stainless Steel (ASTM A 240, Grade 304)
F36	Fabricated 316 Stainless Steel (ASTM A 240, Grade 316)

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
LI	Perforated with Mesh Lining (Inside)
LO	Perforated with Mesh Lining (Outside)
X	Special

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

% Open (based on perforation)

Ordering Number	% Open Area Based on 1/8" Perforation on 3/16" Centers
100	100% Open Area
150	150% Open Area
200	200% Open Area
300	300% Open Area
X	Special

Origin

Country Code	Origin
D	Domestic
B	Domestic (Buy American)
I	Import