

# 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" Class 300 RF Flanged Temporary Cone Strainer, Fabricated Carbon Steel Body, 1/8" Perforated 304ss screen, 150% Open Area, Domestic, TC.

**Size**

**Pressure Class**

Ordering Number	ASME Pressure Class	Ordering Number	ASME Pressure Class
4	150/300	7	1500
5	600	8	2500
6	900		

**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
200	200% Open Area
300	300% Open Area
X	Special

**Origin**

Country Code	Origin
B	Domestic
I	Import