

# STYLE SSD-K( ) 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	2	TH	S	-	HC	033	P	34	-	G	B	I	-	SSD

**Description:** 1/4" 150 lb. Threaded Basket Strainer, Hastelloy C276 Body, 1/32" Perforated 304ss Basket, Spiral Wound 304ss Gasket – Graphite Filler, Bolted Cover, Import, SSD.

**Size**

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**Pressure Class**

Ordering Number	ASME Pressure Class
2	150 Lb.

**End Connection**

Ordering Number	End Connection
TH	Threaded FNPT

**Strainer Type**

Ordering Number	Strainer Type
S	Simplex Basket Strainer

**Body Material**

Ordering Number	Body Material
A2	Alloy 20 (ASTM A 351, Grade CN7M)
HC	Hastelloy C276 (ASTM A 494, Grade CW12MW)
ML	Monel (ASTM A 494, Grade M35-2)
T7	Titanium (ASTM B 367, Grade PD7B)
DP	Duplex (ASTM A 351, Grade CD4MCu)

**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
G	Spiral Wound SS (304) – Graphite Filler
T	Spiral Wound SS (304) – Teflon Filler
S	Spiral Wound SS (316) – Graphite Filler
M	Spiral Wound Monel – Graphite Filler
X	Special

**Cover Connection**

Ordering Number	Cover Connection
K	Knob

**Origin**

Country Code	Origin
B	Domestic (Buy American)
I	Import