

125DF IRON SERIES FLANGED DUPLEX STRAINERS

Pressures To 200 PSIG (13.8 barg)
Temperatures to 300°F (149°C)



Features

- Four individual operated butterfly valves are used to divert and isolate flow
- Cast components
- Drain connections furnished with plug
- Inexpensive construction and quick delivery

Ratings

Ends ASME/ANSI	Pressure PSIG (barg)	Temperature °F (°C)
-------------------	-------------------------	------------------------

WSP

B16.1 Class 125 Flg 165 (11.4) @ 300 (148.9)

WOG

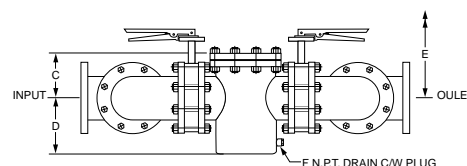
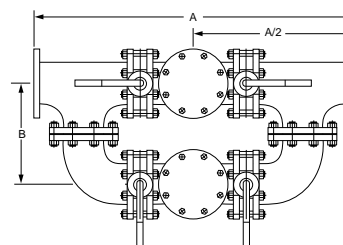
B16.1 Class 125 NPT 200 (13.8) @ 150 (65.5)

Models See Ordering Code on page J14

0125DFI - Bolted Cast Iron (A126-B) B16.1 Class 125 Flg

Options

- C Clamp Covers†
- Swing Yoke†
- Higher ANSI Ratings in Carbon Steel & Stainless Steel
- Other perforated screens and mesh liners

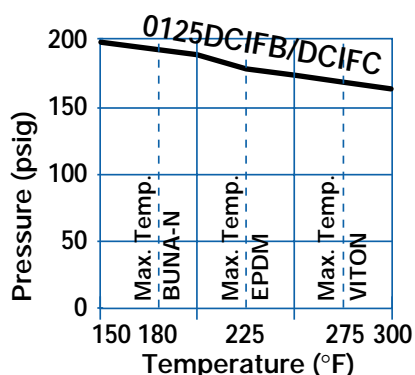


Connections: 5" – 12" Flanged

SCREEN OPENINGS

SIZE	STANDARD SCREEN	MATERIALS
5" – 12"	1/8 Perf.	304 SS

PRESSURE/TEMPERATURE CHART



DIMENSIONS inches (mm) AND WEIGHTS pounds (kg)

SIZE	A	B	C	D	E	F	WEIGHT	
							Cover	Unit
5 (125)	47 1/2 (1203)	15 1/8 (384)	6 3/8 (168)	8 (203)	21 1/4 (540)	1 (25)	20 (9)	725 (329)
6 (150)	51 (1295)	16 1/8 (410)	7 (178)	8 3/8 (219)	22 3/8 (575)	1 (25)	26 (12)	800 (363)
8 (200)	61 (1549)	18 1/8 (461)	9 1/4 (235)	11 3/8 (298)	30 3/8 (768)	1 1/2 (40)	45 (20)	1400 (636)
10 (250)	69 1/4 (1759)	22 1/8 (562)	10 3/8 (273)	13 3/8 (349)	35 1/8 (895)	1 1/2 (40)	70 (32)	1850 (840)
12 (300)	79 1/4 (2013)	24 1/8 (613)	13 3/8 (340)	16 3/8 (416)	43 1/8 (1096)	2 (50)	110 (50)	3300 (1497)

†Reduces ratings, consult factory.