

SINGLE BASKET STRAINER WITH SCREW-ON LID

MODEL FCC-500 BC

CARBON STEEL / STAINLESS STEEL WELDED

DESCRIPTION

Basket strainers for filtering all types of fluids manufactured in Carbon Steel or Stainless Steel AISI 316 from DN50 (2"). Equipped with stainless steel mesh baskets as standard with the possibility of incorporating meshes of other materials according to technical specifications.

The standard filtration degree can be modified according to the customer's needs and upon request.

TECHNICAL CHARACTERISTICS

Epoxy paint finish as standard, other finishes available.

Mechanically welded execution.

Carbon steel and stainless steel construction, other materials available on request.

Flanges EN 1092-1 PN10/16/25/40 - ANSI 150/300 Lbs. Other ratings on request.

AISI 304 stainless steel strainer. AISI 316, 316L, other materials on request.

Grade of filtration: from 0.01 mm up to 10 mm.

Other filtration grades available according to customer specification.

Quick opening lid and other opening mechanisms on request.

Various accessories available such as vent tapping, differential pressure tapping, etc.

DN	A	B (DIN)	B (ASA)	C	D
50	300	165	152,4	290	380
65	350	185	177,8	320	420
80	375	200	190,5	350	440
100	440	220	228,6	380	520
125	525	250	-	500	650
150	600	285	279,4	610	775
200	800	340	342,9	750	935
250	900	405	406,4	825	1075
300	950	466	482,6	860	1130
350	1050	520	533,4	1096	1370
400	1150	580	596,9	1120	1430
450	1250	615	635	1180	1500

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