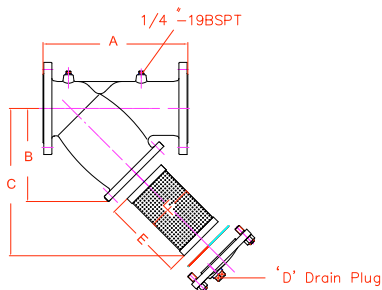


Flanged 'Y'-Type Strainers

Cast Iron – FIG 52XN Flanged to BSEN 1092-2 PN16

Dimensions



Size mm	A mm	B mm	C mm	D BSPT	E mm	F mm	Weight kg	Product Code
50	220	158.5	250	½	140	56.8	11.5	33045108
65	270	159	240	¾	133	70	14	33045119
80	290	177	260	1	146	82	20	33045130
100	350	220	335	1¼	186	108	30	33045141
125	390	271	435	1½	240	134	43	33045152
150	440	293	445	1½	238	158	58	33045163
200	540	375.5	570	1½	306	210	106	33045174
250	660	457	690	2	369	260	174	33045185
300	720	532.5	820	2	442	312	276	33045196
350	949	624	960	2	523	362	421	33045207
400	1079	730	1160	2	635	412	605	33045218
450	1150	812	1360	2	816	450	740	33045229
500	1275	805	1260	2	673	500	770	33045240

C = Strainer withdrawal clearance for Cleaning

Technical Specification

End Connections	Flanged BSEN 1092-2 PN16
Pressure Rating	Cold (non-shock) 16 bar
Working Temperature/Pressure	-10°C to 120°C (MAX) @ 16 bar -10°C to 200°C (MAX) @ 12.8 bar
Testing Specification	BSEN 12266-1

Materials of Construction

Body and Cap	Cast Iron BSEN 1561 GJL-250
Drain Plugs	Malleable Iron BSEN 1562 GJMB-300-6
Gasket	Soft Steel + Graphite
Perforated Screen	304SS BSEN 10088-2, 1.4301
	50~150mm 1.5mm dia.holes
	200~450mm 2.0mm dia.holes
	500mm 3.2mm dia.holes

Other screens available on request