

KAYSAFE ENGINEERING LTD

Lawson Street
North Shields.
Newcastle, NE29 6TG
UNITED KINGDOM

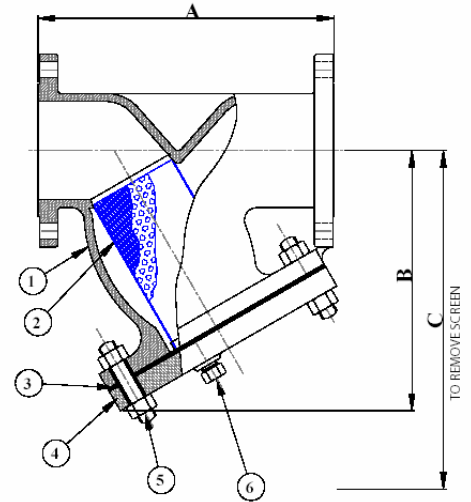


Tel :00 44 (0) 1737 772210
Tel: (alt):00 44 (0) 191 259181
www.kaysafe.co.uk

e-mail – sales@kaysafe.co.uk

DATA SHEET 5 – FIG 707 1500 Y TYPE STRAINER

SIZES:	2" to 16" NB
PRESSURE RATING:	ANSI CLASS 1500
END CONNECTIONS:	RF / RTJ / BW
STANDARDS:	ANSI B16.10. ANSI B16.5.
FINISH:	Manufactures' rust preventative standard paint on Carbon steel – As cast on Stainless steel (Special paint finish or lining available on request)
NDT:	Hydro test as standard (X Ray / MPI/DPI/PMI available on request)
CERTIFICATION	EN10204 3.1 (3.2 on request) NACE MR01-75 PED 2014/68/EU (CE marked) (Formerly 97/23/EC)



Dimensions approx (mm)

NB	A1	A2 (RTJ)	B	C	KG RF/RJ	KG BW
2"	368	371	270	440	60	43
3"	470	473	320	490	102	57
4"	546	549	385	610	177	126
6"	559	711	520	780	343	205
8"	711	842	670	1000	625	435
10"	864	1000	790	1180	972	655
12"	991	1146	800	1300	1480	820
14"	1067	1276	970	1500	2330	1534
16"	1194	1407	1150	1700	2750	1870

NOTES

1. Drain plug – 3/4" NPT. Flanged or SW drain available on request
2. Standard screen – 1.5 mm perf. Mesh & Perf changes available on request
3. Dim A(1) is for RF/BW. Dim A(2) is for RTJ ends
4. **Items in blue have high pressure seal cover. Details available on request.**
5. Screens are not pressure retaining items and should not be exposed to a differential pressure in excess of 0.5 Bar G without our consent.
6. Manufactured in the EU from EU & world wide source materials

Materials of construction

ITEM		CARBON STEEL	STAINLESS STEEL
1	BODY (CAST)	ASTM A216 WCB	ASTM A352 LCC/LCB
2	SCREEN **	304/316 SS	316SS
3	COVER GASKET **	Spiral wound 316SS / Non asbestos	
4	COVER (CAST/FORGED)	ASTM A105N/ A216 WCB	ASTM A350 LF2/A352 LCC/LCB
5	BOLTING	B7 / 2H	L7 / Gr.4
6	DRAIN PLUG	ASTM A105N	ASTM A350 LF2/A182 F316

Materials of construction

NOTES

1. Other materials including CF8, CF3, LCB, LCC, CHROME-MOLY CS, MONEL, DUPLEX & SUPER DUPLEX and other special alloys available on request
2. Special gaskets / bolting available on request
3. SPARES AS MARKED **

All data is subject to confirmation at the time of order. Our policy is one of continual improvement and we reserve the right to amend details without prior notice. This datasheet, its concept, design and "copyright" are the property of Kaysafe Engineering Limited and cannot be legally copied or reproduced without the written authority of said Company.