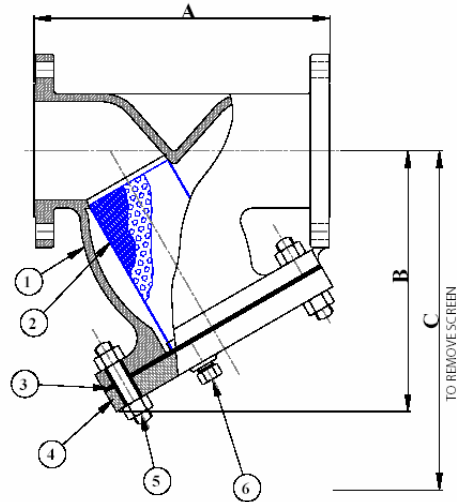




**DATA SHEET: 3 – FIG 707 600 Y TYPE STRAINER**

**SIZES:** 2" to 16" NB  
**PRESSURE:** ANSI CLASS 600  
**END CONNECTIONS:** RF / RTJ / BW  
**STANDARDS:** ANSI B16.10. ANSI B16.5.  
**FINISH:** Standard primer on WCB  
 None on S/S  
 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.B (C on request)  
 NACE MR01-75  
 PED97/23/EC (CE marked)



**Dimensions approx (mm)**

NB	A1	A2	B	C	KG RF/RJ	KG BW
2"	292	295	230	310	20	12
3"	356	359	260	340	48	34
4"	432	435	310	450	82	50
6"	559	562	460	540	180	110
8"	660	663	650	920	280	190
10"	787	790	600	1000	500	365
12"	711	714	720	1200	580	405
14"	889	892	865	1420	770	540
16"	991	994	970	1590	1135	815

**NOTES**

- 1) Drain plug – 3/4" NPT. Flanged or SW drain available on request
- 2) Standard screen – 1.5 mm perf. Mesh lined available on request
- 3) Dim A(1) is for RF/BW. Dim A(2) is for RTJ ends
- 4) 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.

**Materials of construction**

ITEM	CARBON STEEL	STAINLESS STEEL
1 BODY (CAST)	ASTM A216 WCB	ASTM A351 CF8M
2 SCREEN	304/316 SS	316SS
3 COVER GASKET	Spiral wound 316SS / Non asbestos	Spiral wound 316SS / Non asbestos
4 COVER (FORGED)	ASTM A105N	ASTM A182 F316SS
5 BOLTING	B7 / 2H	B8 / Gr 8
6 DRAIN PLUG	ASTM A105N	ASTM A182 F316SS

**NOTES**

- 5) Other materials including CF8, LCB, LCC, MONEL, DUPLEX & SUPER DUPLEX and other special alloys available on request
- 6) Special gaskets / bolting available on request

**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.**