



MANUFACTURING | AUTOMATION | CALIBRATION

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ALL CUSTOM PRODUCTS ARE DESIGNED TO  
ASME SECTION VIII DIV.1 CURRENT EDITION



- ✓ **Fabricated Basket Strainer**
- ✓ **Duplex Basket Strainer**
- ✓ **Self Cleaning Filter**
- ✓ **Duplex Strainer With Backwash System**
- ✓ **Basket Strainer With Air Eliminator**
- ✓ **Magenatic Filter**
- ✓ **Y Type Strainer**
- ✓ **T Type Strainer**
- ✓ **Temporary Strainer**

**HIGH QUALITY STRAINER FOR YOUR  
WORLD CLASS EQUIPMENT**

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# TEE TYPE STRAINER



## Tee strainers :

Tee strainers is a custom fabricated compound strainer designed to remove foreign particles from pipeline. Tee Type Strainers are a low cost solution to large nominal bore straining requirements. They can be mounted into vertical or horizontal piping and can be configured for right-angled applications.

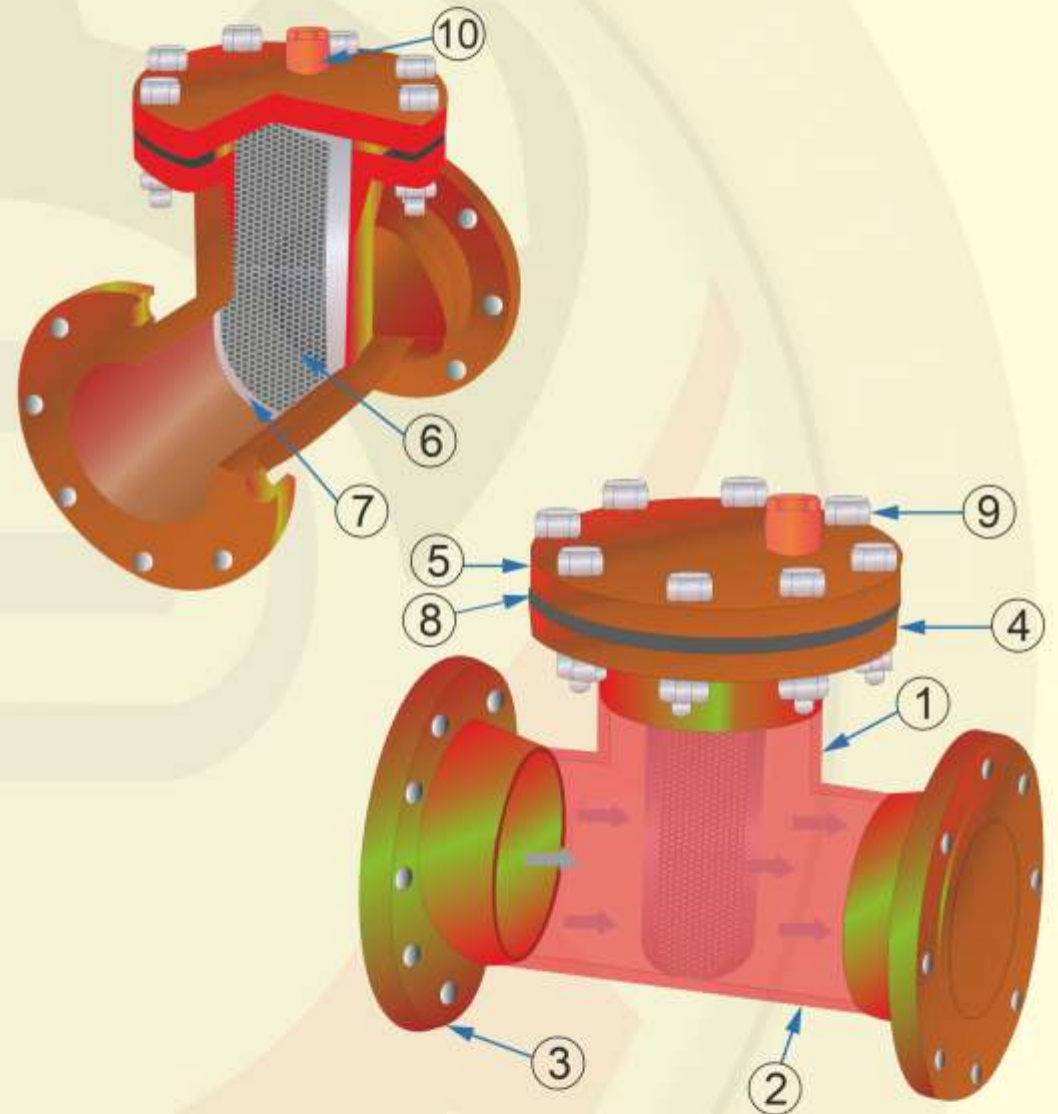
Tee strainers are most commonly supplied with a range of graded filtration levels (fine to coarse or vice-versa) to ensure that the system is running at the required cleanliness level when met with full load. Tee strainers feature either bolted cover or quick opening covers for application suitability. Tee strainers are used where a compact accessible strainers is needed for protection of pumps, valves and similar

## APPLICATIONS :

- ✓ Chemical Processing
- ✓ Petroleum
- ✓ Power generation
- ✓ Marine
- ✓ Oil & Gas

## CONSTRUCTION

IT. NO.	DESCRIPTION	MATERIAL	QTY.
10	VENT PLUG	M.S/SS304/SS316	1
9	NUTS & BOLTS	M.S/SS304/SS316	--
8	GASKET	M.S/SS304/SS316	1
7	SEAT RING	M.S/C.S/SS304/SS316/SS304 L/SS316L	1
6	FILTER ELEMENT	M.S/C.S/SS304/SS316/SS304 L/SS316L	1
5	TOP FLANGE	M.S/C.S/SS304/SS316/SS304 L/SS316L	1
4	SHELL FLANGE	M.S/C.S/SS304/SS316/SS304 L/SS316L	1
3	PROCESS FLANGE	M.S/C.S/SS304/SS316/SS304 L/SS316L	1
2	PROCESS PIPE	M.S/C.S/SS304/SS316/SS304 L/SS316L	1
1	SHELL PIPE	M.S/C.S/SS304/SS316/SS304 L/SS316L	1



## DIMENSIONS IN INCHES

SIZE	A		B		C		D	
	150#	300#	150#	300#	150#	300#	150#	300#
2	10	10. 1/2	5	5	5. 7/8	6. 1/4	13	13
2. 1/2	11. 1/2	12	6	6	6. 3/4	7. 1/8	13	13
3	12. 1/4	13	6. 3/4	6. 3/4	7. 3/16	7. 3/4	14	14
4	14. 1/4	15	8. 1/4	8. 1/4	8. 3/16	8. 7/8	16	16
5	16. 3/4	17. 1/2	9. 3/4	9. 3/4	9. 7/16	10. 1/4	19	19
6	18. 1/4	19	11. 1/4	11. 1/4	10. 1/4	11. 1/16	22	22
8	22	22. 3/4	14	14	12. 1/4	13. 1/8	25	25
10	25	26. 1/4	17	17	13. 13/16	15. 1/8	29	29
12	29	30. 1/4	20	20	15. 7/8	17. 1/4	31	31
14	32	33. 1/4	22	22	17. 1/2	18. 7/8	38	38
16	34	35. 1/2	24	24	18. 9/16	20. 1/8	41	41
18	38	39. 1/2	27	27	20. 11/16	22. 1/4	46	46
20	41. 3/8	42. 3/4	30	30	22. 9/16	24	51	51
24	46	47. 1/4	34	34	25	26. 1/2	56	56

