

Body and Cover Cast Steel A216 WCB
Class 150

Norm Steel Valves: ANSI/ASME B16.34
Flange dimensions: ANSI/ASME B16.5 RF
Face to Face dimensions: ANSI/ASME B16.10

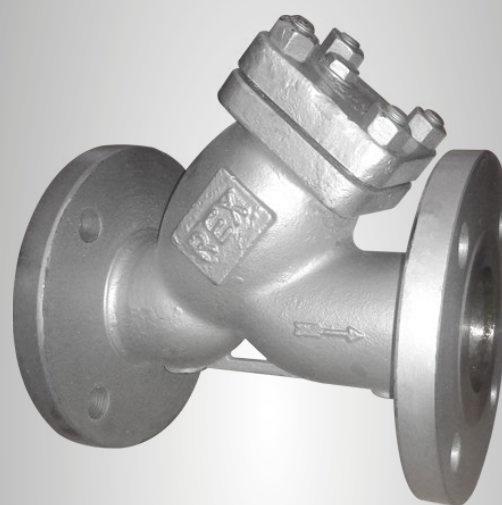
Screen: Stainless Steel 304 (Optional 316)
Mesh 40

Hydrostatic Testing API 598

Diameters: 2" to 12"

PRESSURE TEMPERATURE RATINGS

Temperature °F/°C	Pressure worked lbs/inch ² (PSI)
	Class 150
(-) 20 °F / (-) 29 °C to (+) 100 °F / (+) 38 °C	285
200 °F / 93 °C	260
300 °F / 149 °C	230
400 °F / 204 °C	200
500 °F / 260 °C	170
600 °F / 316 °C	140
650 °F / 343 °C	125
700 °F / 371 °C	110
750 °F / 399 °C	95
800 °F / 427 °C	80
850 °F / 454 °C	65
900 °F / 482 °C	50
950 °F / 510 °C	35
1000 °F / 538 °C	20



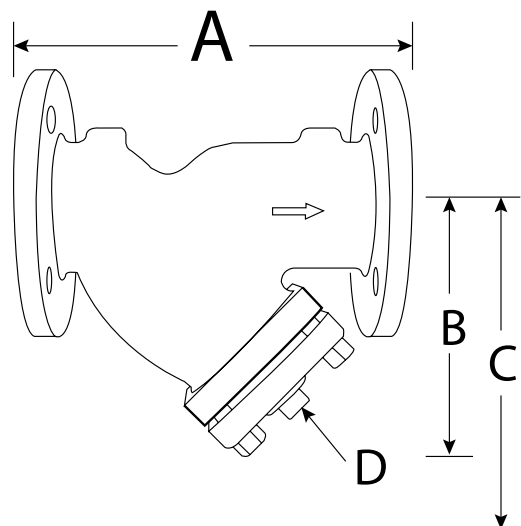
* Reference photo

Fiorella Representaciones S.A.C.
Importador y distribuidor
autorizado de válvulas REX en
territorio latinoamericano.

* Note : Dimensions, design and materials are subject to change without notice.

MATERIALS

	PART NAME	MATERIAL
1	BODY	A216 Gr. WCB
2	COVER	A216 Gr. WCB
3	SCREEN	304
4	GASKET	SS SPIRAL WOUND
5	STUDS	ALLOY STEEL
6	NUTS	ALLOY STEEL
7	BLOW-OFF PLUG NPT	CARBON STEEL



DIMENSIONS (mm)

SIZE	A	B	C	D	FACTOR CV	WEIGHT (Kg)
2"	200	134	178	15	70	9.5
2 1/2"	248	166	248	25	110	14.5
3"	256	178	254	25	160	15.9
4"	308	210	305	40	260	24.9
5"	397	286	508	50	400	40.8
6"	470	343	508	50	570	63.5
8"	543	394	578	50	950	99.7
10"	661	470	712	50	1600	161.5
12"	759	566	762	50	2200	292.1

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