



Body and Cover Forged Steel A105
Class 1500
Norm for steel valves: ANSI/ASME B16.34

Screen: Stainless Steel 304 (Optional 316)

Mesh: 40

Threaded End NPT ANSI/ASME B1.20.1
Welded End SW ANSI/ASME B16.11

Hidrostatic Test API 598

Diameters 1/2" to 2"

PRESSURE TEMPERATURE RATINGS

Temperature °F/°C	Pressure worked lbs/inch ² (PSI)
	Class 1500
(-) 20 °F / (-) 29 °C to (+) 100 °F / (+) 38 °C	3705
200 °F / 93 °C	3375
300 °F / 149 °C	3280
400 °F / 204 °C	3170
500 °F / 260 °C	2995
600 °F / 316 °C	2735
650 °F / 343 °C	2685
700 °F / 371 °C	2685
750 °F / 399 °C	2520
800 °F / 427 °C	2060
850 °F / 454 °C	1340
900 °F / 482 °C	860
950 °F / 510 °C	515
1000 °F / 538 °C	260



* 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.

MAC - MMXXI



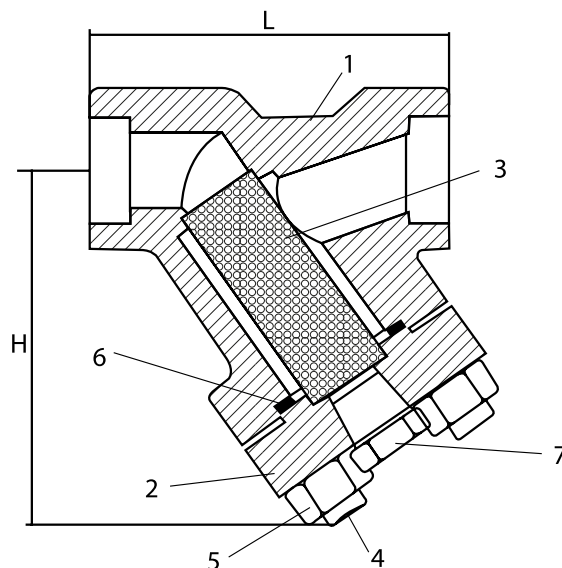
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MATERIALS

	PART NAME	MATERIAL
1	BODY	ASTM A105
2	COVER	ASTM A105
3	SCREEN	SS304
4	STUD BOLTS	ASTM A193 B7
5	NUTS	ASTM A194 2H
6	GASKET	316 + GRAPHITE
7	PLUG	ASTM A105



DIMENSIONS (mm)

SIZE	DRAIN PLUG	L	H	WEIGHT (Kg)
1/2"	1/2"	98	99	5.5
3/4"	1/2"	98	99	7
1"	1/2"	111	110	13
1 1/2"	1/2"	140	138	19
2"	1/2"	170	168	22

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