



Body and cover Cast Iron A126
Class 125

Flange dimensions: ANSI/ASME B16.1
Dimensions Face to Face: ANSI/ASME B16.10

Screen: Stainless Steel 304 (Optional 316)
Mesh 40

Hidrostatic Test API 598

Diameters: 2" to 12"

PRESSURE TEMPERATURE RATINGS

Temperature °F/°C	Pressure worked lbs/inch ² (PSI)	
	Class 125	
	2" to 14"	14" to 24"
(-) 20 °F / (-) 29 °C to (+) 150 °F / (+) 66 °C	200	150
200 °F / 93 °C	190	135
225 °F / 107 °C	180	130
250 °F / 121 °C	175	125
275 °F / 135 °C	170	120
300 °F / 149 °C	165	110
325 °F / 163 °C	155	105
350 °F / 177 °C	150	100
375 °F / 191 °C	145	95
400 °F / 204 °C	140	90
425 °F / 218 °C	130	80
450 °F / 232 °C	125	75



* Reference photo

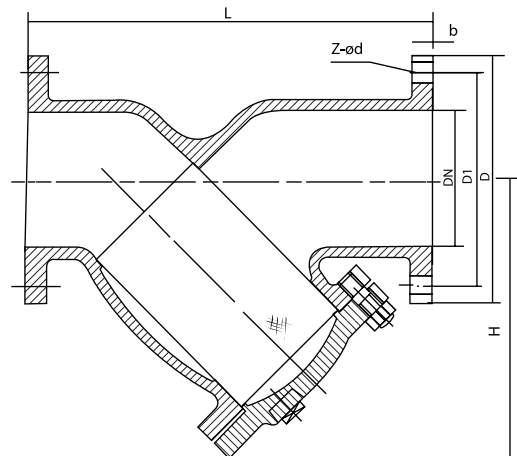
Fiorella Representaciones S.A.C.
Importador y distribuidor
autorizado de válvulas REX en
territorio latinoamericano.

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

MAC - MMXXI

MATERIALS

	PART NAME	MATERIAL
1	BODY COVER	ASTM A126B
2	SCREEN	ASTM A167 304
3	BLOWOFF PLUG	ASTM A197
4	GASKET	GRAPHITE WITH SOFT STEEL
5	BOLT/NUT	ASTM A284
8	STEM NUT	ASTM B62



DIMENSIONS (mm)

SIZE	L	D	D ₁	b	Z-ød	H	WEIGHT (Kg)
2"	225.4	152	121	16	4-19	144	12.5
2 1/2"	273	178	140	17.5	4-19	176	16.5
3"	292.1	191	152	19	4-19	195	19.6
4"	352.4	229	191	24	8-19	246	33
5"	390.5	254	216	24	8-22	300	51
6"	469.9	279	241	25	8-22	320.7	67
8"	542.9	343	298	29	8-22	397.5	103
10"	660.4	406	362	30	12-25	483	184
12"	762	483	432	32	12-25	560	286

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

MAC - MMXXI

