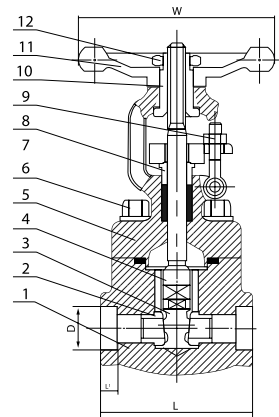




* Reference photo

Body and Bonnet Forged Steel
 ASTM A105
 Bolted Bonnet. Rising Stem OS&Y.
 Design, Manufacture,
 Test in accordance with API 602
 Norm to steel valves ASME B16.34
 Threaded ends NPT to ANSI B1.20.1
 Face to Face dimensions: ASME B16.10
 Hydrostatic Testing API 598
 * Certification pending to norm API 602
 from American Petroleum Institute



Fiorella Representaciones S.A.C.
 Importador y distribuidor autorizado de
 válvulas REX para Perú y para su exportación.

MATERIALS

	PART NAME	MATERIAL
1	BODY	ASTM A105
2	SEAT	13% Cr
3	WEDGE	13% Cr
4	STEM	ASTM A182 F6a
5	BONNET	ASTM A105
6	BONNET BOLT	ASTM A 193 B7
7	PACKING	FLEXIBLE GRAPHITE
8	GLAND BUSTING	ASTM A276 410
9	EYE BOLT	ASTM A194 2H
10	YOQUE NUT	ASTM A276 460
11	HANDWHELL	ASTM A197
12	LOCK NUT	ASTM A194 2H

PRESSURE TEMPERATURE RATINGS (PSI)

Temperature °F/°C	Class 800
(-) 20 °F / (-) 29 °C to (+) 100 °F / (+) 38 °C	1975
200 °F / 93 °C	1800
300 °F / 149 °C	1750
400 °F / 204 °C	1690
500 °F / 260 °C	1595
600 °F / 316 °C	1460
650 °F / 343 °C	1430
700 °F / 371 °C	1420
750 °F / 399 °C	1345
800 °F / 427 °C	1100
850 °F / 454 °C	715

DIMENSIONS (mm)

SIZE	L	D	L1	W	WEIGHT (Kg)
1/2"	87	20.2	13	89	2.120
3/4"	92	27.1	13	100	2.309
1"	111	33.8	13	125	3.740
1-1/2"	120	48.6	13	180	6.660
2"	140	61.2	16	200	10.422

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

MAC EDITIONS - MMXXIII

