

DESIGN FEATURES:

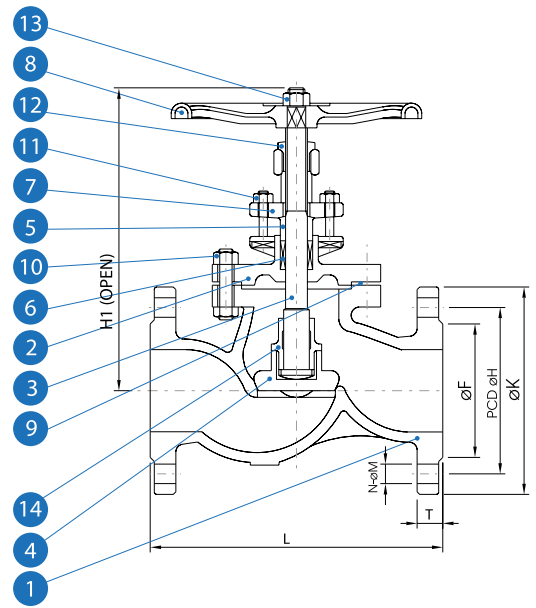
End type: Flange end
Face to face: ANSI/ASME B16.10
Flange dimensions: ANSI/ASME B16.5 #150
Wall thickness: ANSI/ASME B16.34
Pressure/temperature ratings in accordance with ASME/ASTM B16.34
Test standard: API 598

* Reference photo



MATERIAL LIST

	PART NAME	MATERIAL	QTY.
1	BODY	ASTM A351 Gr. CF8M	1
2	BONNET	ASTM A351 Gr. CF8M	1
3	STEM	ASTM A276 Gr. 316	1
4	DISC	ASTM A351 Gr. CF8M	1
5	GLAND	ASTM A351 Gr. CF8	1
6	GLAND PACKING	PTFE	1
7	GLAND FLANGE	ASTM A351 Gr. CF8	1
8	HAND WHEEL	ASTM A536 Gr. B65-45-12	1
9	GASKET	PTFE	1
10	BONNET BOLT/NUT	ASTM A193 Gr. B8/A194 Gr. 8	4-16
11	GLAND BOLT/NUT	ASTM A193 Gr. B8/A194 Gr. 8	2
12	YOKE SLEEVE	BRONZE	1
13	HANDWHEEL NUT	STEEL	1
14	DISC GLAND	SS316	1



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

DIMENSIONS (mm)

SIZE	L	H1	K	H	F	T	M	N	CV FACTOR	WEIGHT (Kg)
1/2"	108	172	100	60.5	35	11.2	15.7	4	5.0	3.00
3/4"	117	172	100	70.0	43	11.2	15.7	4	8.5	3.50
1"	127	175	100	79.5	51	11.2	15.7	4	11.0	4.40
1 1/4"	140	223	117	88.9	64	12.7	15.7	4	16.0	6.75
1 1/2"	165	207	140	98.5	73	14.3	15.7	4	19.0	7.90
2"	203	232	160	120.5	92	15.9	19.0	4	32.0	11.40
2 1/2"	216	273	180	139.5	105	17.5	19.0	4	48.0	17.00
3"	241	303	200	152.5	127	19.1	19.0	4	80.0	20.50
4"	292	340	224	190.5	157	23.9	19.0	8	110.0	31.00
5"	356	385	250	216.0	186	23.9	22.3	8	190.0	45.00
6"	406	448	300	241.5	216	25.4	22.3	8	450.0	60.00
8"	495	545	355	298.5	270	28.6	22.3	8	800.0	100.00
10"	622	666	450	362.0	324	30.2	25.4	12	1200.0	173.00

MAC - MMXXI

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