

Fig. 111G

Standard Specifications

Valve Design: MSS SP-67
Ends: AWWA C606
Inspection & Testing: API 598
Working Pressure: Max. 300 psi
Mounting Flange: ISO 5211

Product Range

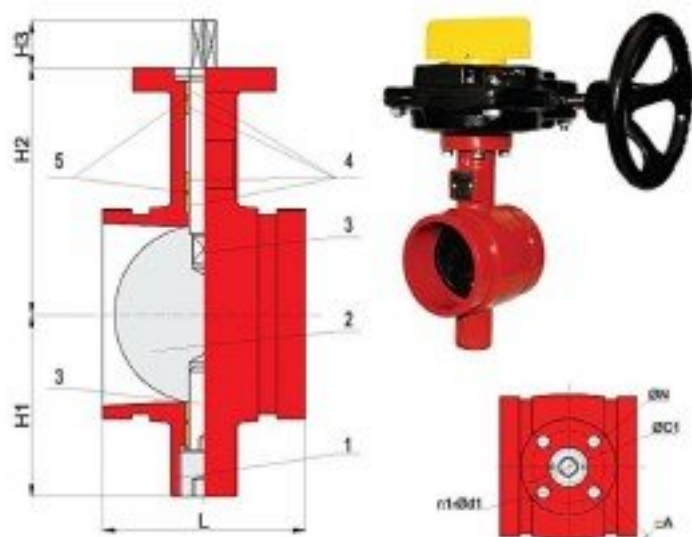
Body Configurations: Grooved type
Valve Size: 2" ~ 12"

Operator Available

Lever Handle, Gear Operator with
Indicator Flag

Disc/Stem Connection

T type: Two pieces shafts



Material Specification

Item	Parts	Material	Specification
1	Body	Ductile Iron	A536
2	Disc	Ductile Iron	A536 with EPDM encapsulated
3	Shaft	Stainless Steel	AISI 420/431/304/316
4	Bushing	PTFE	
5	O-ring	BUNAN or EPDM	

Dimensions – 111G

Size		L	H1	H2	H3	ØA	ISO 5211	ØN	ØC1	N1-Ød1
mm	inch									
50	2"	86	70	102	29	9	F05	65	50	4-8
65	2-1/2"	97	75	106	29	9	F05	65	50	4-8
80	3"	97	82	113	29	9	F05	65	50	4-8
100	4"	116	100	135	29	11	F05	65	50	4-8
125	5"	133	100	138	29	14	F07	90	70	4-10
150	6"	134	115	163	29	14	F07	90	70	4-10
200	8"	148	150	204	35	17	F10	125	102	4-12
250	10"	159	200	250	35	22	F10	125	102	4-12
300	12"	163	230	275	35	22	F10	125	102	4-12