



**Technical requirement:**

- 1.Face to face dimension meets the customer's requirement;
- 2.Testing conforms to FM;
- 3.Working pressure:175 PSI.

DN	L1	L	Tr.	H1	H2
25	66.5	54	1" NPT	37	29
32	66.5	67	1 $\frac{1}{4}$ "NPT	41	35
40	66.5	73	1 $\frac{1}{2}$ " NPT	44	41
50	66.5	82.4	2" NPT	50	50
65	66.5	104	2 $\frac{1}{2}$ " NPT	55.5	55.5

9	Electric Signal Gear Box	
8	Key	1045
7	Circlip	65Mn
6	Gasket	SS304
5	O-Ring	EPDM
4	Lower Shaft	SS630
3	Disc	65-45-12+EPDM
2	Upper Shaft	SS630
1	Body	ASTM B62 C83600
Item	Name	Material

Manufacture/Supplier:

**SHOP DRAWING**

**FIG NO. TB-3100**

**SENTRY SPRINKLERS**

REV.	BY	APP.	Description	Date

DRAWN		Date	
Checked		Date	
Approved		Date	
Projection		ALL DIM'S IN: mm DO NOT SCALE FROM DRAWING	

TITLE:	Fire Butterfly Valve (Threaded Connection) 1"-2.5" (DN25-DN65)
DRAWING NO. :	