



FIREGUARD

Butterfly Valve Resilient Seated Screwed Ends

FGBVT20 (Ductile Iron Body)
FGBVT22 (Bronze Body)



Coating Standard

Fusion bonded coating comply with AWWA C550

Working pressure

175PSI

Working Temperature

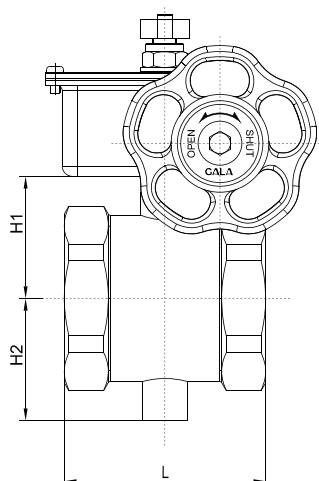
20°C to 110°C

Flanged Ends

ASME B1.20.3 NPT/EN10226-1 Rp

Materials List

Part	Material	Specification
Body (20T)	Ductile Iron	ASTM A536 65-45-12
Body (22T)	Bronze	ASTM B62 C83600
Disc	Steel+EPDM	ASTM 1045+EPDM
Upper Shaft	Stainless Steel	SS630
Lower Shaft	Stainless Steel	SS630
O Ring	EPDM	
Gasket	Stainless Steel	AISI 304



Dimensions(mm/inch)

SIZE	mm	25	32	40	50	65
	inch	1	1¼	1½	2	2½
H1	mm	37	42	44	50	55.5
	inch	1.46	1.65	1.73	1.97	2.19
H2	mm	29	35	41	50	55.5
	inch	1.14	1.38	1.61	1.97	2.19
L	mm	54	67	73	82.4	104
	inch	2.13	2.64	2.87	3.24	4.09

Factory installed UL listed double Tamper
Switches For indoor and Outdoor Use.