TOYO ASEAN

Brass Ball Valve - **Screw Type**

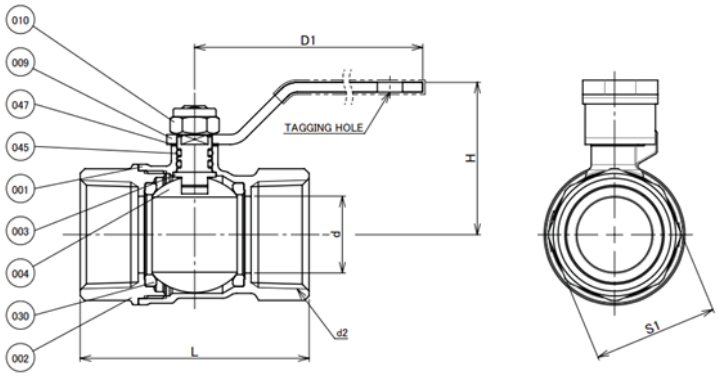
Specification

- Size Range : DN 15-DN (1/2″ - 2″)
- Pressure : 3.0 MPa
- Temperature : -10~100 ˚C
- Fluid : Water/Air

This valve is not designed to handle toxic gases.
Use specially designed or certified valve for flammable gas service.



Model : TRP-NK : Rc Thread
TRP-NK-NPT : NPT Thread



Material

No.	Parts Name	Material	Coating
001	Body	Brass C3771BE	-
002	Cap	Brass C3771BE	-
003	Stem	Brass C3604BD	Ni
004	Ball	Brass C3771BE	Ni-Cr
009	Lever	SPCC	-
010	U Nut (M8)	SS400	-
030	Ball Seat	PTFE	-
045	O Ring	FKM	-
047	Thrust Water	PBT	-

Dimension Table

Unit : mm

Dominal Size		d	d2		H	D1	L	S1
A	B		Rc	NPT				
15	1/2	14	Rc 1/2	NPT 1/2	38	80	48	24
20	3/4	18.5	Rc 3/4	NPT 3/4	41	80	55	30
25	1	23.5	Rc 1	NPT 1	47	110	62	36
32	1 1/4	29	Rc 1 1/4	NPT 1 1/4	52	110	75	46
40	1 1/2	37	Rc 1 1/2	NPT 1 1/2	60	110	82	52
50	2	47	Rc 2	NPT 2	69	110	101	65