



9	NUTS	S.S.
8	HANDLE	STEEL
7	NUTS	BRASS
6	GASKET	PTFE
5	STEM	BRASS
4	SEAT	PTFE
3	BALL	BRASS/S.S.
2	BONNET	BRASS
1	BODY	BRASS
NO.	PARTS	MATERIAL

Specification:

- Nominal pressure: 2.5MPa;
- Working medium: Water, Gas, Oil (Non-corrosive)
- Working temperature: -10°C to 120 °C;
- Thread standard: according to ISO228-1;

REMARK:

- THE UNIT WEIGHT CAN BE ACCEPTED WITH IN ±3%.
- THE TOLERANCE CAN BE ACCEPTED AS THE SHEET.
- BRASS BALL FOR Ø8MM TO 25MM, S.S. BALL FOR 32MM TO 50MM.

CODE NO.	E	A	B	C	D	L	L1	DN	WEIGHT/G
313015	1/2"	56	28.5	48	98	12	18.5	14	185
313020	3/4"	62	35.5	54	98	11.5	19	19	250
313025	1"	71.5	43	57	112	14.5	22	22.5	405

TOLERANCES	LINEAR-DIMENSION			
	>0-30	>30-60	>60-120	>120-300
ALL MACHININGS MM	±0.2	±0.3	±0.7	±1
				±3

DESIGNED & PRODUCED BY:
YUHUAN DAYU VALVE CO. LTD

BRASS FULL BORE BALL VALVE FM
15MM-25MM

DATED: December 2nd, 2022