

A100

DOMUS BALL VALVE RED HANDLE

Specification

Material	Nickel Plated Brass
Color	Silver
Finish	Nickel Plated
Handle	Red Steel Lever
Connection type	Female Thread (ISO 228 / BSPP)
Pressure rating (PN)	PN 40 (1/2"), PN 30 (3/4"-1"), PN 25 (1 1/4"-1 1/2"), PN 18 (2"-2 1/2"), PN 12 (3"-4")
Sealing	PTFE

Dimensions

Code	Size/A	B (mm)	C (mm)	D (mm)	E (mm)
A100/3	1/2"	91	54	14	46
A100/4	3/4"	106	62	19	56
A100/5	1"	128	74	23	60
A100/6	1 1/4"	136	83	31	63
A100/7	1 1/2"	145	94	39	76
A100/8	2"	159	107	45	84
A100/9	2 1/2"	237	138	63	127
A100/10	3"	237	155	74	133
A100/11	4"	237	177	90	147

Material Specifications

Component	Material
1. Body	Brass
2. Cover	Brass
3. Ball	Brass
4. Seal	PTFE
5. Sleeve	PTFE
6. Pressure nut	Brass
7. Nut	Gal. Brass
8. Stem	Brass
9. Handle	Steel

Size	Pressure
1/2"	40bar - 580psi
3/4" - 1"	30bar - 435psi
1 1/4" - 1 1/2"	25bar - 362psi
2" - 2 1/2"	18bar - 261psi
3" - 4"	12bar - 174psi



Product Drawing

