

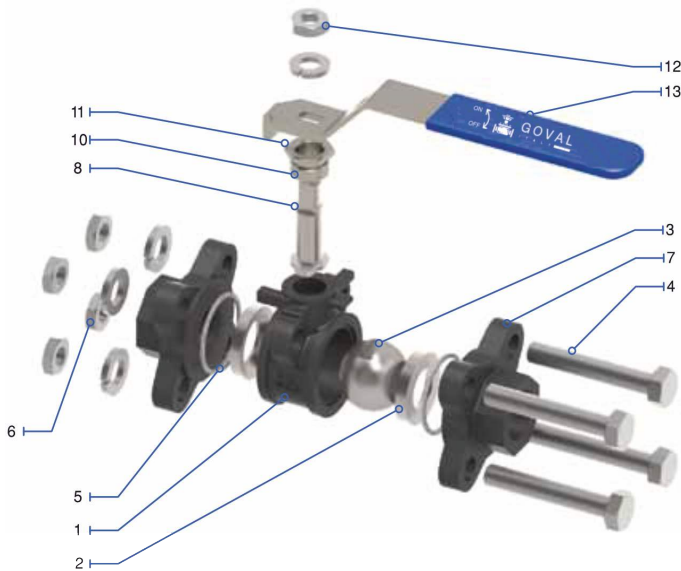
3 Pcs Forged Ball Valve

Class: 800

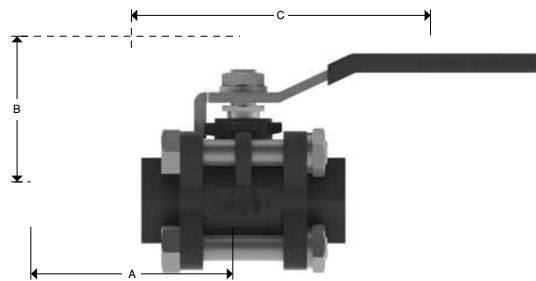
Features:

Size 1/4" - 4" Full Bore Design

- Design: ASME B16.34 / BS 5351.
- Socket Welding & BW End: ASME B16.11. •
- Threaded End: ASME B1.20.1.
- Blow-out Proof Stem.
- Anti-Static Device.
- Insulated Lockable Lever Handle
- Pressure Rating 800
- Carbon Steel Body ASTM A105
- 25% Carbon Filled RPTFE seats
- Test: API 598/BS 6755.



Parts	Material:
1. Body:	ASTM A105
2. Seat:	RPTFE
3. Ball:	ASTM A182-316.
4. Stud Bolt:	ASTM A193 B7
5. Gasket:	PTFE
6. Body Nut:	ASTM A194-2H
7. Adapter	ASTM A105
8. Stem:	ASTM A276-316.
9. Thrust Washer:	PTFE
10. Stem Packing:	PTFE
11. Gland:	SS316
12. Stop Plate:	Carbon Steel
13. Stop Pin:	Carbon Steel
14. Spring Washer:	Carbon Steel



Dimension

D Nominal Diameter	mm	6	10	15	20	25	32	40	50	65	80	100
	in	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4
A	mm	50.4	50.4	61.4	70.2	79.6	93	102	124.2	156.2	179.2	218.4
	in	2	2	2 3/7	2 3/4	3 1/7	3 2/3	4	4 8/9	6 1/7	7	8 3/5
B	mm	42.5	42.5	49.6	58.1	61	78.3	82.5	90.9	114.5	124	176
	in	1 2/3	1 2/3	2	2 2/7	2 2/5	3	3 1/4	3 4/7	4 1/2	4 7/8	7
C	mm	101.5	101.5	101.5	124	124	152	152	190	242	242	327
	in	4	4	4	4 7/8	4 7/8	6	6	7 1/2	9 1/2	9 1/2	12 7/8
Weight	kg	0.41	0.41	0.46	0.87	1.09	1.93	2.6	3.75	9.1	13.23	20.63
	lb	0.90	0.90	1.01	1.92	2.40	4.26	5.73	8.27	20.07	29.17	45.49