



### 2PC Male X Female Threaded Ball Valve

CENTRO 2PC Male x Female Threaded Ball Valve with PTFE seals & seats. The stem is designed with integral T-type shoulder to provide blow-out proof effectively. It is internally inserted as the backseat function to assure stem sealing safety at all pressure. All material tested and rest assure your competitive price, on time delivery, technical support and after sales service.

## Product Description

CE certificated CENTRO 2PC Male x Female Threaded ball valve is made of investment casting of high quality. Main material SS316, its excellent corrosion resistance for most applications. Stainless steel & PTFE/RPTF works well for those mediums of water, oil, gas/air, fuels, alcohols and acid. Antistatic devices between ball & stem and stem & body are assembled by a spring & a stainless steel ball, which ensure all metal valve parts are grounding. The ball valves are fitted with tight seals to ensure no leakage and a long lasting seal after years of frequent usage.

### CENTRO 2PC Male x Female Threaded Ball Valve Features:

- Full port, 1/4"~4" (DN8~DN100)
  - W.P. : 1000 WOG (PN64)
  - W.T. : -20°C~150°C
  - Investment casting
  - Blow-out proof stem
  - Anti-static device (option)
  - Locking device
  - Thread type : ASME B1.20.1 (NPT)
- DIN2999 & BS21 ISO7/1 & EN10226



### Material and Main Parts

NO	Part Name	Material	
1	Body	ASTM A351-CF8M	ASTM A216-WCB
2	Cap		
3	Ball	ASTM A351-CF8M	
4	Stem	SS304/SS316	
5	Gland Nut	SS304	
6	Seat	PTFE/RTFE	
7	Seal	PTFE	
8	Packing	PTFE	
9	Trust Washer	PTFE	
10	Stem Nut	SS304	
11	Bolt	SS304	
12	Nut	SS304	
13	Spring Washer	SS304	
14	Handle	SS304	
15	LockingDevice	STAINLESS STEEL	
16	Handle Sleeve	PVC	

### Parameter (Specification)

DN	L	D	H	S
8	64.5	13.5	56	102
10	64.5	17.5	56	102
15	66	22	57	102
20	82	27	66	120.5
25	95	34	76	158.5
32	111.2	42.4	81	158.5
40	130.6	48.5	98	188
50	151	61	106	188
65	185	77	138	245
80	212	90	154	290
100	235	115	178	320