

Add:Bali Village Qiaoxia Town, Yongjia County, Wenzhou City, Zhejiang Province, China.

Durable Stainless Steel Round Flange Wafer Ball Valve - Chemical Tank Truck Liquid Control

These wafer ball valves offer a compact, lightweight design, easy installation, and reliable elastic sealing. Featuring a fire-safe structure, they ensure secure operation and sealing in case of fire. Optional anti-static designs and lockable 90° switch plates prevent misoperation. Suitable for Class 150 and PN1.0-2.5 MPa pipelines, they handle temperatures from 29-180° C (with reinforced PTFE seals) or 29-300° C (with PPS, Polyphenylene Sulfide seals), and are compatible with various media like water, steam, oil, acids, and urea.



Key Features:

Compact Structure: The Italian-style wafer ball valve features a short structural length and lightweight design, saving materials and making installation easy.

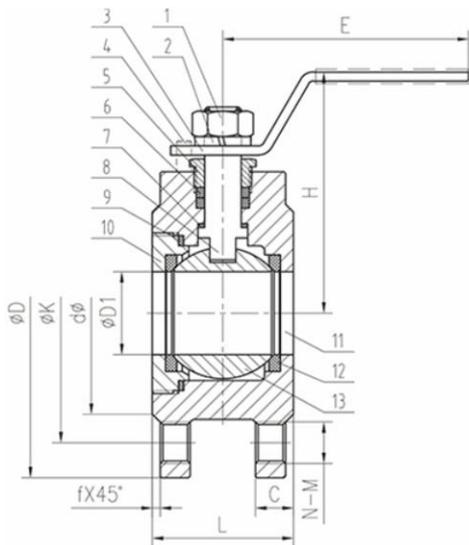
Reliable Sealing: Equipped with an elastic sealing structure, the valve ensures a reliable seal and smooth operation.

Fire-Safe Design: Includes a fire-resistant structure that maintains sealing and operational integrity even in case of fire.

Anti-Static Option: An anti-static structure can be added upon request to suit specific user needs.

Lockable Positioning Plate: Comes with a 90° switch and a perforated positioning plate, which can be locked to prevent accidental operation.

Versatile Applications: Suitable for Class 150, PN1.0-2.5 MPa pipelines, with operating temperatures ranging from 29 to 180° C (with reinforced PTFE seals) or 29 to 300° C (with PPS, Polyphenylene Sulfide seals), applicable for media such as water, steam, oil, nitric acid, acetic acid, oxidizing agents, and urea.



Product Sizes:

DN	D1	D	K	D (outer)	F	C	N-M	L
40	38	85	110	145	2	12	4-M16	62
50	45.5	100	125	155	2	12	4-M16	72
65	58	120	145	177	2	16	4-M16	94
80	74	135	160	195	3	16	8-M16	118
100	93	155	180	212	3	16	8-M16	135