

CLASS 150 CAST STEEL BALL VALVE FLANGED ENDS

KITZ Fig : 150SCTDZ**Sizes :** 1/2~8inch(15~200mm)**ANTI-STATIC DEVICE, FULL BORE, CONFORM TO ISO5211****Standards :**

- End to End : ASME B16.10 CLASS 150
- End Connection : ASME B16.5 CLASS 150
- Wall Thickness : ASME B16.34 CLASS 150

Test Standard : API 598**Approvals :** 1/2~8inch(15~200mm)**Standards :** 1/2~8inch(15~200mm)**Dimensions**

SIZE(inch/mm)		L	H	D	Approx (kg)
1/2	15	108.0	108.0	130.0	2.2
3/4	20	117.0	111.0	130.0	2.7
1	25	127.0	124.0	160.0	4.4
1 1/2	40	165.0	134.0	230.0	8.1
2	50	178.0	143.0	230.0	12
2 1/2	65	190.0	179.0	400.0	20
3	80	203.0	188.0	400.0	26
4	100	229.0	224.0	460.0	45
5	125	356.0	240.0	460.0	62
6	150	394.0	313.0	1000.0	96
8	200	457.0	412.0	1500.0	165

Material

Part Name	Material	Remark
BODY	CAST STEEL	A216 Gr. WCB/SCPH2
BODY CAP	CAST STEEL	A216 Gr. WCB/SCPH2
STEM	STAINLESS STEEL	304SS
BALL	STAINLESS STEEL	304SS

Specifications

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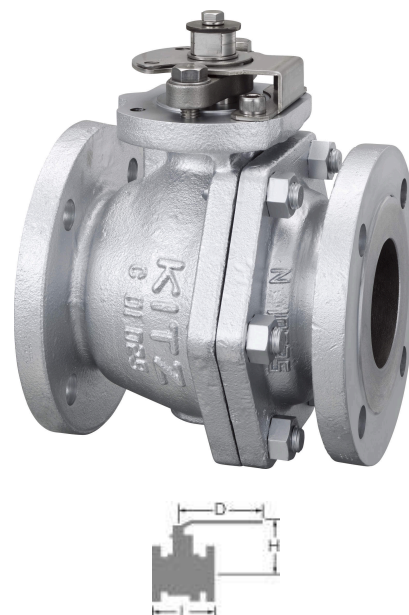
End Connection : ASME B16.5 CLASS 150, Sizes : 1/2~8inch(15~200mm),

BODY Material: CAST STEEL, BODY CAP Material: CAST STEEL,

STEM Material: STAINLESS STEEL, BALL Material: STAINLESS STEEL, KITZ Fig : 150SCTDZ

※Images are for illustrative purposes only. The actual product may differ.

※For details, please refer to the submitted drawing.

[Fig Detail Page](#)

Pressure-temperature ratings and other performance data published in this catalog have been developed from our design calculation, in-house testing, field reports provided by our customers and/or published official standards or specifications. They are good only to cover typical applications as a general guideline to users of KITZ products introduced in this catalog. For any specific application, users are kindly requested to contact KITZ Corporation for technical advice, or to carry out their own study and evaluation for proving suitability of these products to such an application. Failure to follow this request could result in property damage and/or personal injury, for which we shall not be liable. Read instruction manual carefully before use.

KITZ

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