

CLASS 300 DUCTILE IRON, SWING CHECK VALVES

KITZ Fig: 300SOB

Sizes: 2 1/2-inch(65-mm)

BOLTED COVER, FLANGED ENDS.

Standards

- End to End: ASME B16.10 CLASS 300
- End Connection: ASME B16.5 CLASS 300(2)
- Wall Thickness: KITZ STANDARD

Test Standard

- KITZ STANDARD

Dimensions

SIZE (inch/mm)	L	L1	H	D1	Kg
2 1/2 65	292.0		145.0		
3 80	318.0		160.0		
4 100	356.0		185.0		
5 125	400.0		220.0		
6 150	444.0		240.0		
8 200	533.0		275.0		
10 250	622.0		335.0		
12 300	711.0		370.0		

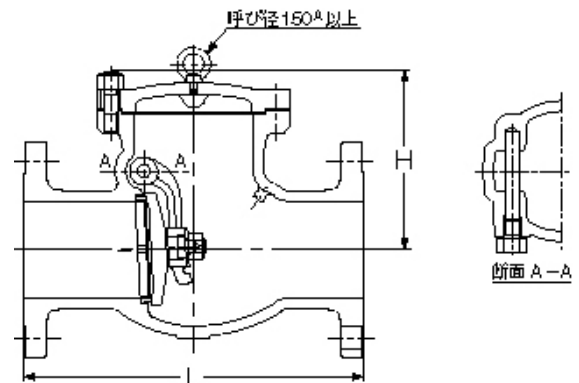
Material List

NAME OF PART	MATERIAL	SPECIFICATION
BODY	DUCTILE IRON	FCD-S
COVER	DUCTILE IRON	FCD-S
DISC	STAINLESS STEEL	403SS

Specifications

CLASS 300 DUCTILE IRON, SWING CHECK VALVES, BOLTED COVER, FLANGED ENDS.

End to End : ASME B16.10 CLASS 300, End Connection : ASME B16.5 CLASS 300(2), Wall Thickness : KITZ STANDARD, Test Standard : KITZ STANDARD, Sizes : 2 1/2-inch(65-mm), BODY MATERIAL : DUCTILE IRON, COVER MATERIAL : DUCTILE IRON, DISC MATERIAL : STAINLESS STEEL, KITZ Fig : 300SOB



For more details, please refer to the drawing.

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.

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