

## EN12334 PN25 CAST IRON, SWING CHECK VALVES

Fig: 433E/(PHOX)EN25-FNSF

Sizes: 2-12inch(50-300mm)

BOLTED COVER, FLANGED ENDS.

Standards

. End to End: EN 558-1 Series4

. End Connection: EN 1092-2 PN25

. Wall Thickness: MANUFACTURERS STANDARD

Test Standard

. MANUFACTURERS STANDARD

Dimensions

SIZE (inch/mm)	L	L1	H	D1	Kg
2 50	267.0	0.0	135.0	0.0	0.00
2 1/2 65	292.0	0.0	150.0	0.0	0.00
3 80	318.0	0.0	166.0	0.0	0.00
4 100	356.0	0.0	190.0	0.0	0.00
5 125	400.0	0.0	206.0	0.0	0.00
6 150	444.0	0.0	244.0	0.0	0.00
8 200	533.0	0.0	291.0	0.0	0.00
10 250	622.0	0.0	337.0	0.0	0.00
12 300	711.0	0.0	383.0	0.0	0.00

Material List

NAME OF PART	MATERIAL	SPECIFICATION
BODY	CAST IRON	EN1561 EN-GJL-250
COVER	CAST IRON	EN1561 EN-GJL-250
DISC	CAST IRON	EN1561 EN-GJL-250

Specifications

EN12334 PN25 CAST IRON, SWING CHECK VALVES, BOLTED COVER, FLANGED ENDS.

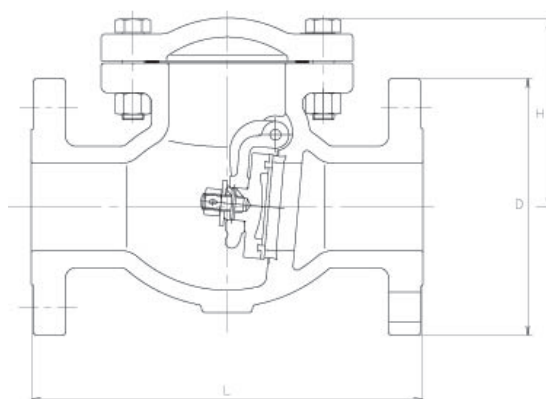
End to End : EN 558-1 Series4, End Connection : EN 1092-2 PN25, Wall

Thickness : MANUFACTURERS STANDARD, Test Standard : MANUFACTURERS

STANDARD, Sizes : 2-12inch(50-300mm), BODY MATERIAL : CAST

IRON, COVER MATERIAL : CAST IRON, DISC MATERIAL : CAST IRON, Fig :

433E/(PHOX)EN25-FNSF



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.



**Toyo Valve**

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