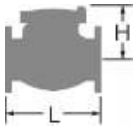
EN12334 PN16 CAST IRON ,SWING CHECK VALVES

Fig : EAEN16-FNSF<GA101>/520AF
Sizes : 2～20inch(50～500mm)
BOLTED COVER,FLANGED ENDS.
Standards :
・End to End : EN558 PN16 SERIES 10
・End Connection : EN1092-2 PN16
・Wall Thickness : ASME B16.1
Test Standard : KITZ St'd-1
Approvals : 2～20inch(50～500mm)
Standards : 2～20inch(50～500mm)





Dimensions

SIZE(inch/mm)		L	H	D	Approx (kg)
2	50	203.0	103.0	0.0	-
21/2	65	216.0	119.0	0.0	-
3	80	241.0	141.0	0.0	-
4	100	292.0	162.0	0.0	-
5	125	330.0	187.0	0.0	-
6	150	356.0	211.0	0.0	-
8	200	495.0	270.0	0.0	-
10	250	622.0	314.0	0.0	-
12	300	699.0	356.0	0.0	-
14	350	787.0	560.0	0.0	-
16	400	914.0	589.0	0.0	-
18	450	914.0	645.0	0.0	-
20	500	1016.0	702.0	0.0	-

Material

Part Name	Material	Remark
BODY	CAST IRON	EN-GJL-250
COVER	CAST IRON	EN-GJL-250
DISC	CAST IRON	EN-GJL-250

Specifications

EN12334 PN16 CAST IRON,SWING CHECK VALVES
End Connection : EN1092-2 PN16,Sizes : 2～20inch(50～500mm),
BODYMaterial:CAST IRON, COVERMaterial:CAST IRON, DISCMaterial:CAST IRON,KITZ Fig : EAEN16-FNSF<GA101>/520AF

※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.