

10K CAST STAINLESS STEEL SWING CHECK VALVE SCREWED ENDS

KITZ Fig: UOM

Sizes: 1/2-3inch(15-80mm)

SCREWED CAP.

Standards

. End to End: JIS B2011

. End Connection: JIS B0203

. Wall Thickness: KITZ STANDARD

Test Standard

. KITZ STANDARD

Approvals

Japan Valve Manufacturer's Association 32-80 mm (11/4-3 inch)

Conform to

RoHS 32-80 mm (11/4-3 inch)

approved

Dimensions

SIZE (inch/mm)	L	L1	H	D1	Kg
1/2	15	65.0	0.0	45.0	0.00
3/4	20	80.0	0.0	55.0	0.00
1	25	90.0	0.0	61.0	0.00
1 1/4	32	105.0	0.0	71.0	0.00
1 1/2	40	120.0	0.0	72.0	0.00
2	50	140.0	0.0	81.0	0.00
2 1/2	65	180.0	0.0	93.0	0.00
3	80	200.0	0.0	104.0	0.00

Material List

NAME OF PART	MATERIAL	SPECIFICATION
BODY	STAINLESS STEEL	A351 Gr. CF8M/SCS14A
COVER	STAINLESS STEEL	A351 Gr. CF8M/SCS14A
DISC	STAINLESS STEEL	A351 Gr. CF8M/SCS14A

Specifications

10K CAST STAINLESS STEEL SWING CHECK VALVE SCREWED ENDS, SCREWED CAP.

End to End : JIS B2011, End Connection : JIS B0203, Wall Thickness

: KITZ STANDARD, Test Standard : KITZ STANDARD, Sizes :

1/2-3inch(15-80mm), Approvals : Japan Valve Manufacturer's

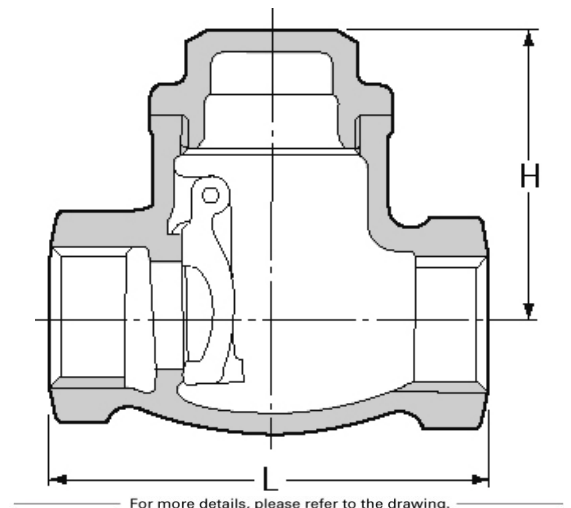
Association 32-80 mm (11/4-3 inch), Conform to : RoHS 32-80 mm

(11/4-3 inch), BODY MATERIAL : STAINLESS STEEL, COVER MATERIAL

: STAINLESS STEEL, DISC MATERIAL : STAINLESS STEEL, KITZ Fig : UOM



JV  RoHS



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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●Bシリーズ

単位 MPa

流体の状態 呼び圧力	温度	W	G ₁	G ₂
		120℃以下	150℃以下	180℃
5K		0.7	0.5	—
10K		1.4	1.1	1.0
20K		2.0	1.2	1.0

【備考】 W: 圧力変動の少ない静流水のみ。

G₁~G₂: 蒸気、空気、不燃性ガス、油 (潤滑油→作動油) など。

注) BシリーズPTFEジスクリューバルブを120℃以上で使用する場合は、当社までお問合せください。

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