

## 20K CAST STAINLESS STEEL LIFT CHECK VALVE FLANGED ENDS

KITZ Fig: 20UNAT

Sizes: 1/2-11/2inch(15-40mm)

Standards

- End to End: ASME B16.10 CLASS 300
- End Connection: JIS B2220 20K
- Wall Thickness: ASME B16.34 CLASS 300

Test Standard

- KITZ STANDARD

Approvals

Japan Valve Manufacturer's Association 15-40 mm (1/2-11/2 inch) approved

Dimensions

SIZE (inch/mm)	L	L1	H	D1	Kg
1/2	15	152.0	0.0	81.0	0.00
3/4	20	178.0	0.0	79.0	0.00
1	25	203.0	0.0	80.0	0.00
1 1/2	40	229.0	0.0	100.0	0.00

Material List

NAME OF PART	MATERIAL	SPECIFICATION
BODY	STAINLESS STEEL	A351 Gr. CF8/SCS13A
COVER	STAINLESS STEEL	A351 Gr. CF8/SCS13A
DISC	STAINLESS STEEL	304SS

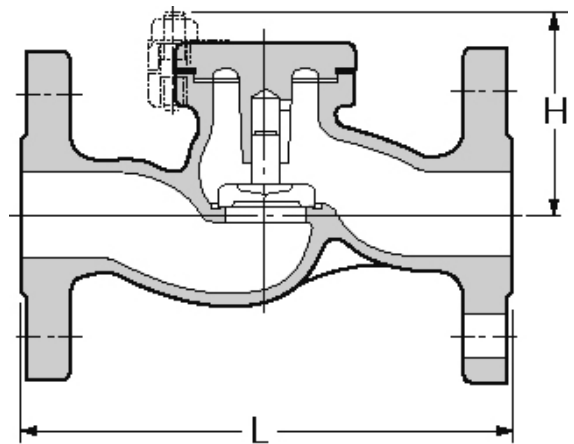
Specifications

20K CAST STAINLESS STEEL LIFT CHECK VALVE FLANGED ENDS

End to End : ASME B16.10 CLASS 300, End Connection : JIS B2220 20K, Wall Thickness : ASME B16.34 CLASS 300, Test Standard : KITZ STANDARD, Sizes : 1/2-11/2inch(15-40mm), Approvals : Japan Valve Manufacturer's Association 15-40 mm (1/2-11/2 inch), BODY MATERIAL : STAINLESS STEEL, COVER MATERIAL : STAINLESS STEEL, DISC MATERIAL : STAINLESS STEEL, KITZ Fig : 20UNAT



JV



For more details, please refer to the drawing.

●Aシリーズ・HAシリーズ・AJシリーズ (JIS B 2220-2004) 単位:MPa

使用温度(°C)	10K				20K			
	SCS13A	SCS14A	SCS16A	SCS19A	SCS13A	SCS14A	SCS16A	SCS19A
~120	1.4	1.4	1.4	1.4	3.4	3.4	3.4	3.4
220	1.2	1.2	1.2	1.2	3.1	3.1	3.1	3.1
300	1.0	1.0	1.0	1.0	2.9	2.9	2.9	2.9
350	—	—	—	—	2.6	2.6	2.6	2.6
400	—	—	—	—	2.3	2.3	2.3	2.3
420	—	—	—	—	2.0	2.0	2.0	2.0

⚠注意

- ガスケットおよびパッキン材料によって最高使用温度は変わります。上表に示しています材料ごとの最高使用温度をご確認ください。
- AJシリーズはジャケットの最高使用温度/圧力は260℃/1.0MPaです。これ以上での使用の場合はお問合せください。

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**KITZ**

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