

20K CAST STAINLESS STEEL LIFT CHECK VALVE FLANGED ENDS

KITZ Fig: 20UNAMT

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

BOLTED COVER

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	83.0	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. CF8M/SCS14A
COVER	STAINLESS STEEL	A351 Gr. CF8M/SCS14A
DISC	STAINLESS STEEL	316SS

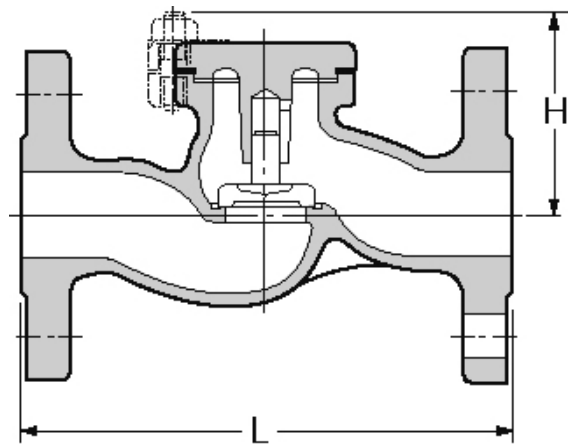
Specifications

20K CAST STAINLESS STEEL LIFT CHECK VALVE FLANGED ENDS, BOLTED COVER

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 : 20UNAMT



JV



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

呼び圧力	10K				20K			
	SCS13A	SCS14A	SCS16A	SCS19A	SCS13A	SCS14A	SCS16A	SCS19A
使用温度(°C)								
~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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