10K CAST STAINLESS STEEL,GATE VALVES

KITZ Fig: UELM

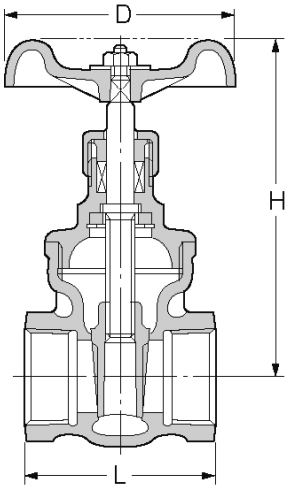
Sizes: -inch(-mm)
SCREWED BONNET,INSIDE SCREW,NON RISING STEM,SCREWED ENDS.
Standards
. End to End: KITZ STANDARD
. End Connection: JIS B0203
. Wall Thickness: KITZ STANDARD
Test Standard
. KITZ STANDARD

Dimensions

SIZE(inch/mm)	L	L1	H	D1	Kg

Material List

NAME OF PART	MATERIAL	SPECIFICATION
BODY	STAINLESS STEEL	A351 Gr.CF8M/SCS14A
BONNET	STAINLESS STEEL	A351 Gr.CF8M/SCS14A
STEM	STAINLESS STEEL	316SS(3)
DISC	STAINLESS STEEL	A351 Gr.CF8M/SCS14A



For more details, please refer to the drawing.

Specifications
10K CAST STAINLESS STEEL,GATE VALVES,SCREWED BONNET,INSIDE SCREW,NON RISING STEM,SCREWED ENDS.
End to End : KITZ STANDARD,End Connection : JIS B0203,Wall Tchickness : KITZ STANDARD,Test Standard : KITZ STANDARD,Sizes : -inch(-mm),BODYMATERIAL :STAINLESS STEEL,BONNETMATERIAL :STAINLESS STEEL,STEMMATERIAL :STAINLESS STEEL,DISCMATERIAL :STAINLESS STEEL,KITZ Fig : UELM

●Bシリーズ　　単位MPa

流体の状態 / 呼び圧力 ＼ 温度	W	G1	G2
	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シスク入グローブバルブを120℃以上で使用する場合は、当社までお問合せください。

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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