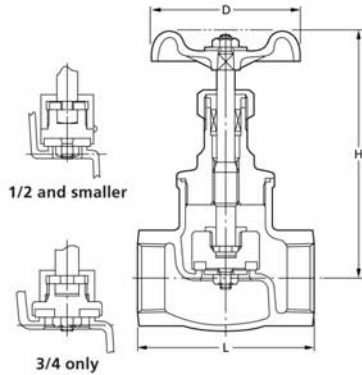


## 10K

### GLOBE VALVE with PTFE DISC

Pressure-Temperature Rating: 1.0MPa: 180°C



Face-to-Face Dimensions: JIS B2011  
End Thread Dimensions: JIS B0203  
Wall Thickness: KITZ Std.

Parts	UD	UDM
Body	SCS13A	SCS14A
Bonnet	SCS13A	SCS14A
Stem	SUS304	SUS316
Disc	PTFE	
Disc holder	SUS304	SUS316
Lock nut	SUS304	SUS316
Gland	SUS304	SUS316
Gland packing	Refer to Page 10	
Packing nut	SCS13A / SUS304	
Handwheel	ZDC (3/8-3/4) / ADC12 (1-2)	
Gasket	PTFE	
Packing washer	SUS316	
Stem washer	SUS316	
Name plate	A1050P	

Nominal Size	Unit:mm							
	3/8	1/2	3/4	1	1 1/4	1 1/2	2	
L	55	65	80	90	105	120	140	
H	109	112	113	143	156	171	189	
D	60	60	70	90	90	100	115	

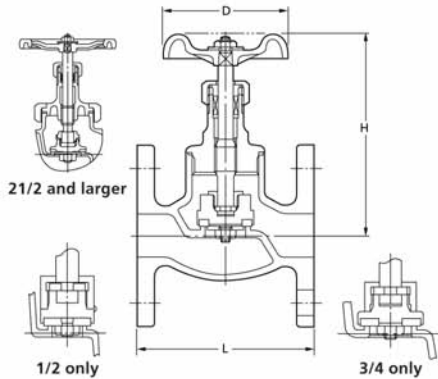
UD

UDM

## 10K

### GLOBE VALVE with PTFE DISC

Pressure-Temperature Rating: 1.0MPa: 180°C



Face-to-Face Dimensions: JIS B2011  
End Flange Dimensions: JIS B2220\*  
Wall Thickness: KITZ Std.

\*Except flange thickness.

Parts	UJB	UJBM
Body	SCS13A	SCS14A
Bonnet	SCS13A	SCS14A
Stem	SUS304	SUS316
Disc	PTFE	
Disc holder	SUS304	SUS316
Lock nut	SUS304	SUS316
Gland	SUS304	SUS316
Gland packing	Refer to Page 10	
Packing nut	SCS13A / SCS13A	
Handwheel	ZDC (1/2&3/4) / ADC12 (1-2) / FCD400 (21/2&3)	
Bonnet ring*	SCS13A	SCS14A
Gasket*	PTFE	
Packing washer	SUS316	
Stem washer	SUS316	
Name plate	A1050P	

\*For size 2 1/2 and larger

Nominal Size	Unit:mm							
	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3
L	85	95	110	130	150	180	210	240
H	112	113	143	150	171	189	252	277
D	60	70	90	90	100	115	180	225

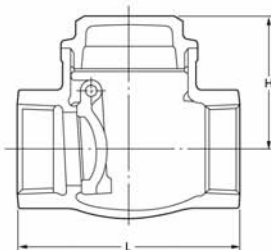
UDB

UDBM

## 10K

### SWING CHECK VALVE

Pressure-Temperature Rating: 1.0MPa: 180°C  
200psi. W.O.G.: 350°F S.P.



Parts	UO	UOM
Body	SCS13A	SCS14A
Cap	SCS13A/SUS304	SCS14A/SUS316
Disc	SCS13A	SCS14A
Hinge pin	SUS304	SUS316
Plug	SUS304	SUS316
Gasket (for plug)	Asbestos-free sheet	

Face-to-Face Dimensions: JIS B2011\*  
End Thread Dimensions: ASME B1.20.1  
Wall Thickness: KITZ Std.

\*KITZ standard for Size 2 1/2 & 3

Nominal Size	Unit:mm							
	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3
L	65	80	90	105	120	140	180	200
H	45	55	61	71	72	81	93	104

UO

UOM