

Cast Iron Valves

스테인리스 10K 버터플라이 밸브(LEVER/GEAR)

STAINLESS 10K BUTTERFLY VALVE (LEVER/GEAR)

Model		
Applicable Fluid		Water, Air, Steam
Working Pressure		Less than 1.0Mpa
Suitable Temperature		Max 80°C (rubber seat) / Max 200°C (PTFE seat)
Connection Method		Wafer 10K Flange
Test		1.5Mpa (Water)
Material	Body	SCS13A / SCS14A
	Trim	SCS13A / SCS14A
	Seat	EPDM / NBR / PTFE

Size	FL			FG		
	L	H1	H2	L	H1	H2
40	43	68	98	43	68	
50	43	68	98	43	68	
65	46	77	138	46	77	
80	46	84	156	46	84	
100	52	105	170	52	105	
125	56	120	185	56	120	
150	56	135	200	56	135	
200	60	180	237	60	180	



KS B 2813



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주철 10K 플랜지형 버터플라이 밸브

CAST IRON 10K FLANGED BUTTERFLY VALVE

Main parts and materials

Parts name	Material
Body	Grey iron
Seat	NBR/EPDM
Disc	Stainless steel

Specification

Applicable Fluid	Water, Oil	
Working Pressure	Less than 10kgf/cm ² (Max.1.0MPa)	
Applicable Temperature	Less than 60°C	
Connection Method	10K RF Flange	
Hydraulic Test	Body	21kgf/cm ² (2.1MPa)
	Seat	16kgf/cm ² (1.6.MPa)

Outline and connecting measurement

Size	L	D	b-f	z × φ d
50	108	155	20-2	4 × φ 19
65	112	175	22-2	4 × φ 19
80	114	185	22-2	8 × φ 19
100	127	210	24-2	8 × φ 19
125	140	250	24-2	8 × φ 23
150	140	280	26-2	8 × φ 23
200	152	330	26-2	12 × φ 23
250	165	400	30-2	12 × φ 25
300	178	445	32-3	16 × φ 25

*The above specifications to be varied to suit your specific requirements.

