

## 주철 10K 플랜지형 바깥나사 게이트 밸브



### CAST IRON 10K FLANGE GATE VALVE(RISING STEM)

#### Main parts and materials

Parts name	Material
Body, Bonnet	Grey iron
Disc	Grey iron+Copper
Stem	Stainless steel, Copper
Hand wheel	Grey iron

#### Specification

Applicable Fluid	Water	
Working Pressure	Less than 10kgf/cm <sup>2</sup> (Max.1.0MPa)	
Applicable Temperature	Less than 120℃	
Connection Method	10K FF Flange	
Hydraulic Test	Body	21kgf/cm <sup>2</sup> (2.1MPa)
	Seat	16kgf/cm <sup>2</sup> (1.6MPa)

#### Outline and connecting measurement

Size	L	D	b	Z×φd	H	D0
40	180	140	20	4×φ19	317	190
50	180	155	20	4×φ19	343	190
65	190	175	22	4×φ19	390	190
80	200	185	22	8×φ19	452	210
100	230	210	24	8×φ19	537	240
125	250	250	24	8×φ23	621	260
150	270	280	26	8×φ23	718	270
200	290	330	26	12×φ23	920	300
250	330	400	30	12×φ25	1113	350
300	350	445	32	16×φ25	1308	390
350	460	490	34	16×φ25	1195	400
400	490	560	36	16×φ27	1367	500
450	526	620	38	20×φ27	1498	500
500	554	675	40	20×φ27	1710	500
600	620	795	44	24×φ33	2129	500

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



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