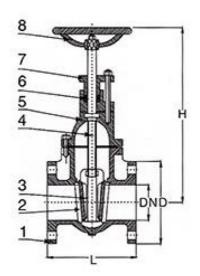




# **GATE VALVE FLANGED END JIS 10K (NON RISING STEM)**

Model: CG-NR-J1





# Technical Data

### Features:

Face to face is according to JIS B2002 Flange drilled is according to JIS B2212

Working Pressure :  $16 \text{ kgf/cm}^2$ Test Pressure Shell :  $21.1 \text{ kgf/cm}^2$ 

Seat: 15.0 kgf/cm<sup>2</sup>

Working Temperature : -10 to  $120\,^{\circ}\text{C}$ 

### **Material**

No	PART	MATERIAL				
1	BODY	CAST IRON				
2	BONNET	CAST IRON				
3	STEM	STAINLESS STEEL				
4	DISC	CAST IRON				
5	SEAT RING	CAST BRONZE / STAINLESS STEEL				
6	GLAND	DUCTILE IRON				
7	PACKING	NON ASBESTOS				
8	HANDWHEEL	CAST IRON				

#### **Dimension in mm**

SIZES	1.1/2"	2"	2.1/2"	3"	4"	5"	6"	8"	10"	12"
DN	40	50	65	80	100	125	150	200	250	300
L	165	180	190	200	230	250	270	290	330	350
Н	245	252	270	290	365	420	455	575	686	782
D	140	155	175	185	210	250	280	330	400	445