

Bronze Gate Valve

FIG. 3311

Specifications

- Nominal Pressure: 2.0MPa
- Working Medium: Water, Oil, Gas
- Working Temperature: -20°C to 170°C
- Pipe thread to NPT, BSP or BSPP
- Non-rising stem

Material Specifications

Part	Material	Specification
Body	Bronze	C83600
Bonnet	Bronze	C83600
Wedge	Bronze	C83600
O-Ring	EPDM	D2000
Washer	PTFE	
Lock nut	Brass	C37700
Packing	PTFE	
Gland	Brass	C37700
Handwheel	Gray Cast Iron	A126 Class B
Stem	DZR Brass	CZ132

Main Dimensions

Size	½	¾	1
L	45	48.5	55
H	71.5	81	94.7
D	53	60	72
Size	1-¼	1-½	2
L	61	63	73
H	108	122.5	147
D	72	80	100

Schematic

