



JV060031

**Stainless Steel
Gate Valve**

**BSPP Threaded
(NPT on request)**



The JV060031 is a full bore gate valve suitable for wide a range of fluids compatible with the materials. Available with BSPP threaded connections with the option of NPT on request.

Features, Benefits & Approvals

- Non rising stem
- Screwed bonnet
- Full bore

Pressure & Temperature

Maximum pressure:-
16 Bar

Temperature range:-
1/2" - 2" : -25°C to 180°C
2 1/2" - 3" : -20°C to 176°C

BSPP	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3
L	53	57	64	73	76	88	116	130
H (Open)	98	104	115	125	137	160	213	241
D	65	77	77	97	97	97	140	140
B	15	20	25	32	38	50	65	80
Kv	7.1	9.2	18.5	26.0	38.0	59.0		
Weight Kg	0.41	0.54	0.69	0.99	1.31	1.85	5.56	8.63

MATERIALS

Body	Stainless Steel (CF8M)
Wedge	Stainless Steel (CF8M)
Stem	Stainless Steel (316)
Bonnet	Stainless Steel (CF8M)
Gasket	PTFE
Packing	PTFE
Handwheel	Aluminium

Pressure / Temperature Chart

