



JV060032

**Stainless Steel
PN16 Rated
Gate Valve
Flanged PN16**



Stainless steel, full bore gate valve with a stainless seat, wedge and stem ideally suited for water distribution, gas oil, steam petrochemical, petroleum industry and various other duties.

Features, Benefits & Approvals

- Rising non-rotating stem
- Bolted bonnet
- Handwheel operated
- Robust construction

Pressure & Temperature

Maximum pressure:-
PN16 rated

Temperature range*:-
-20°C to 180°C

* Dependent on pressure

DN (P)	25	40	50	65	80	100	150	200
L	127	165	178	190	203	229	267	292
H (opened)	210	270	320	375	445	523	710	
V	120	200	200	200	250	250	300	
Flange PCD	85	110	125	145	160	180	240	295
Flange Bolts	4 x M12	4 x M16	4 x M16	4 x M16	8 x M16	8 x M16	8 x M20	12 x M20
Weight Kg	4.72	7.96	11.6	16.2	22.0	33.0	63.5	89.7

MATERIALS

Body & Bonnet	Stainless Steel (CFM8)
Seat	Stainless Steel (CFM8)
Wedge	Stainless Steel (CFM8)
Stem	Stainless Steel (316/304)
Packing	PTFE
Handwheel	Iron