

**Delivering
Optimal
Engineering
Solutions**



GRADIENT
SERVICES

**Valves
Capability
Statement**

www.gradient.net.au

VALVES

We can make



Ball



Butterfly



Gate



Check



Globe



Cast Steel Ball Valves



Butterfly Valve

Ball Valves

Part Types:

Body, Bonnet, Cover, Seat, Ball, Stem

Materials:

- WCB, WCC, LCC, LCB
- CF8, CF3, CF8M, CF3M, CA15
- A105, LF2, F2, F6, F6A, F51, F53
- GGG40, GGG50, GG25, etc.

Size: DN15 to DN1600

Class: 1500 Max



Ball Valve



Gate Valve

Gate Valves

Part Types:

Body, Bonnet, Housing, Disc, Seat, Packing Gland

Materials:

- WCB, WCC, WC6, WC9, LCC, LCB
- CF8, CF3, CF8M, CF3M
- 4A, 5A, 6A
- A105, F6, F6A, F51, F53, LF2, F304, F316
- GGG40, GGG50, GG25, etc.

Size: DN15 to DN1200

Class: 2500 Max



GRADIENT

Why Gradient



Design and Innovation

- Local Engineers & Metallurgists
- Design & Material Improvement
- Reverse Engineering



Processes

- Casting
- Forging
- Machining
- Fabrication
- Finishing Services



Supply Chain

- Key Partner:
- Y&J Industries (Chengdu)
- 200+ Suppliers
- Complete Logistics
- Weekly Updates



Quality

- Dedicated QC team
- Local & International staff
- Comprehensive NDT
- Reporting & Traceability



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