



References



Certificates



Advanced Equipments



CAMBRIDGE VALVE GROUP CO., LTD.

Contacts: Jane - Global Sales Director Email: jane@jqfmc.com

Cell: +86 17777078847 Whatsapp/ WeChat: +86 17777078847

cn TeL: +86 21 59217171 Fax: +86 21 69106380

Factory: No 158, 1888 Lane, Daye Rd, Fengxian District, Shanghai, China.



INDUSTRIAL VALVE SERIES

JQFM

CAMBRIDGE VALVE GROUP CO., LTD.



JQFM

Technical Features

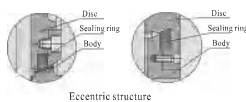
Service Scope	Water,oil, gas, steam and other conditions
Connection Type	Flange/Weld/Wafer/Lug
Structural Type	Metal to metal sealing/Soft sealing
DN&NPS	DN50-DN4000 & NPS2"-NPS160"
PN&CLASS	PN10-PN100&CLASS125LB-CLASS600LB
Temperature	-60°C ~ 425°C/-29°C~115°C
Installation Method	Horizontal/Vertical
Material	WCB/LCB/CF8/CF8M/CF3/CF3M Cast iron/Ductile iron/Copper alloy
Material Procedure	Casting
Sealing Material	304/ graphite/STL/NBR/EPDM/Nylon/PTFE
Stem Packing	O-ring/Graphite/PTFE
Operation Type	Manual, Worm Gear, Electric, Pneumatic, Electric&Hydraulic, Pneumatic&Hydraulic
Design Standard	API 609/ISO 10631/MSS-SP-67/AWWA-C504



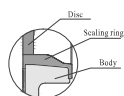
Butterfly Valve



Sealing structure

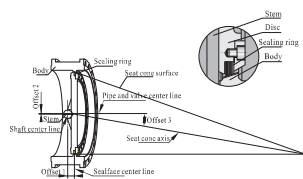


Eccentric structure



Center line structure

Design features of triple offset



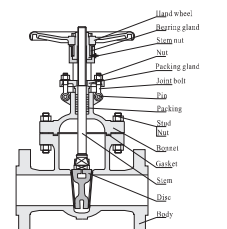
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Technical Features

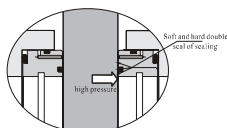
Service Scope	Oil, gas, water,steam and other conditions
Connection Type	Flange/Weld/Threaded/Socket weld/Wafer
Structural Type	Wedge/Parallel
DN&NPS	DN15-DN1400 & NPS1/2"-NPS56"
PN&CLASS	PN16-PN420&CLASS150LB-CLASS2500LB
Temperature	-196°C ~ 560°C
Installation Method	Horizontal/Vertical
Material	WCB/LCB/CF8/CF8M/CF3/CF3M/WC6/WC9 A105/A350/LF2/A182/F304/F316/F11/F22
Material Procedure	Casting/Forging
Sealing Material	13Cr/STL/PTFE/NYLON/DEVON/PCTFE
Stem Packing	Graphite/PTFE/O-ring
Operation Type	Manual, Bevel Gear, Electric, Pneumatic, Electric&Hydraulic, Pneumatic&Hydraulic
Design Standard	API 600/API 6D/API 602/ISO 15761/ISO 14313



Wedge gate valve structure



Flat gate valve structure



Soft and hard double seal of sealing surface at high pressure.



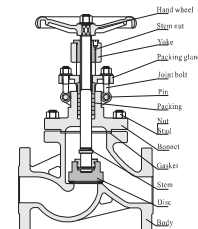
JQFM

Technical Features

Service Scope	Oil, gas, water ,steam and other conditions
Connection Type	Flange/Weld/Threaded/Socket weld/Wafer
Structural Type	Straight-through/Lift/Swing
DN&NPS	DN15-DN1000 & NPS1/2"-NPS40"
PN&CLASS	PN10-PN420&CLASS150LB-CLASS2500LB
Temperature	-196°C ~ 560°C
Installation Method	Horizontal/Vertical
Material	WCB/LCB/CF8/CF8M/CF3/CF3M/WC6/WC9 A105/A350/LF2/A182/F304/F316/F11/F22
Material Procedure	Casting/Forging
Sealing Material	13Cr/STL/PTFE/NYLON/DEVON/PCTFE
Stem Packing	Graphite/PTFE/ O-ring
Operation Type	Manual, Bevel Gear, Electric, Pneumatic, Electric&Hydraulic, Pneumatic&Hydraulic
Design Standard	API 602/ASME B16.34/API 6D/ISO 14313



Globe valve structure



Swing check valve structure

