



JV060022

Cast Steel Parallel Slide Gate Valve

Flanged PN16/40

Other flange drillings or undrilled on request



This parallel slide valve has a full uninterrupted bore thus keeping pressure losses to a minimum.

The spring loaded discs automatically create a wiping action which cleans the seating surface during normal operation.

This valve should be used only in a fully closed or open position as they are not designed for regulation. With back-seating device to protect the gland packing when fully open

Features, Benefits & Approvals

- BSEN 1984-2010
- Bolted bonnet
- Outside Screw & Rising Stem
- Non Rising Handwheel

Pressure & Temperature

PN16 or PN40 Rated

Contact us for full details on working pressure and temperatures

PN16 DIMENSIONS

SIZE	DN50	DN65	DN80	DN100	DN125	DN150	DN200	DN250	DN300
A	178	190	203	229	254	267	292	330	356
B	355	400	490	580	720	810	980	1250	1454
C	200	200	250	315	400	400	530	530	530
D	165	185	200	220	250	285	340	405	460

PN40 DIMENSIONS

SIZE	DN50	DN65	DN80	DN100	DN125	DN150	DN200	DN250	DN300
A	216	241	283	305	381	403	419	457	502
B	355	400	490	580	720	810	980	1250	1454
C	200	200	250	315	400	400	530	530	530
D	165	185	200	235	270	300	375	450	515

MATERIALS

Body	A216 WCB Carbon Steel
Seat Rings Doors	TDA58 Copper Nickel Silicon Alloy
Stem	Stainless Steel
Bonnet	A216 WCB Carbon Steel

OPTIONS

Positive open shut indication	Electric Actuation
Locking device	Pneumatic Actuation
Drain plug	Hydraulic Actuation
By-pass	Gearbox and remote operation