



The Oventrop Quality Management System is certified to DIN-EN-ISO 9001

### Cast iron gate valve PN 16

#### Tender Specification:

Oventrop cast iron wedge gate valve with both ends flanged PN 16. Inside screw, non rising stem. Handwheel operated.

Body, bonnet and stuffing box assembly made of cast iron. Stem and seat rings made of brass. Stem seal with teflon impregnated, asbestos free packing.

PN 16 up to 120 °C  
Round flanges according to DIN EN 1092-2, PN 16.

#### Function:

Oventrop cast iron gate valves are suitable for most general isolating purposes on non-aggressive fluids.

The non-rising stem compliments the compact design, and allows for use in confined spaces.

#### Materials:

Body, bonnet and stuffing box assembly made of cast iron (EN-GJL-250 DIN EN 1561); stem and seat rings made of brass; handwheel made of steel. Teflon impregnated, asbestos free gland packing.

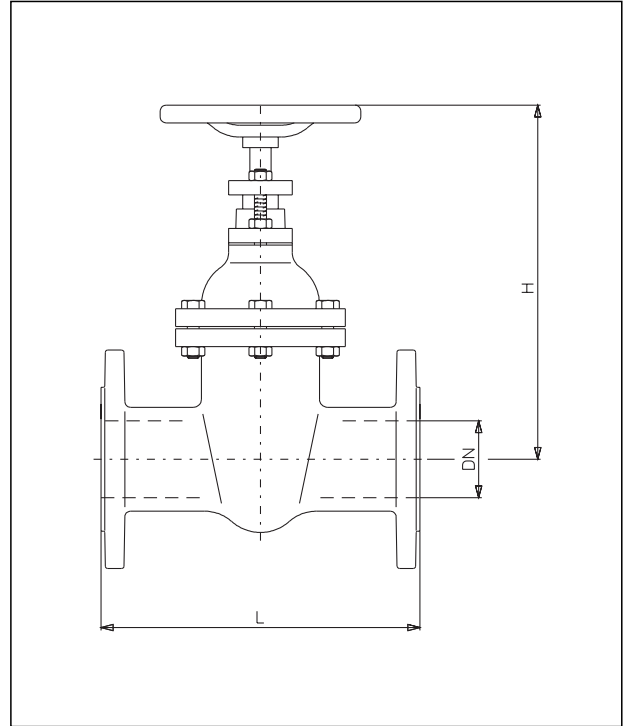
#### Application:

Non-aggressive fluids up to 120 °C, water, mineral, heating and hydraulic oils.

#### Sizes:

	Item No.
DN 40	104 50 49
DN 50	104 50 50
DN 65	104 50 51
DN 80	104 50 52
DN 100	104 50 53
DN 125	104 50 54
DN 150	104 50 55
DN 200	104 50 56
DN 250	104 50 57
DN 300	104 50 58

#### Dimensions:



DN	L	H	Kg
40	240	230	10
50	250	265	13
65	270	300	17
80	280	340	24
100	300	370	31
125	325	415	41
150	350	460	55
200	400	555	89
250	450	665	140
300	500	730	180

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