

Gate Valve in Large Diameters

PN 10/16, EN 1074 part 1+2, GW 336

Face-to-face dimension EN 558 basic series 14 / 15

Epoxy finish for water

Resilient-seated gate valve, flanges according to EN 2092-2, inside and outside epoxy blue RAL 5005 according to GSK, connecting screws A2, countersunk and sealed, rubberised wedge, EPDM gaskets according to DVGW W 270, DVGW tested and registered.

Material

- Body, bonnet and wedge – EN-GJS-400-15 (JS 1030)
- Stem – X20Cr13
- Stem nut and clamping piece – special brass
- Obturator – entirely vulcanised (elastomer – EPDM)

All materials in contact with potable water correspond to the latest version of the German UBA guidelines.

Surface Protection

- inside and outside epoxy blue RAL 5005 according to the GSK guidelines

Field of application: Drinking water up to +60 °C

Nominal diameter DN	Nominal pressure PN	Test pressure in bar (water)	
		Body	Seat
350–600	16	24	17,6
350–600	10	15	11

Gate valve face-to-face length basic series 14

Item no.	DN	PN
310942	350	10
310943	350	16
310944	400	10
310945	400	16
310946	500	10
310947	500	16
310948	600	10
310949	600	16

Gate valve face-to-face length basic series 15

Item no.	DN	PN
310950	350	10
310951	350	16
310952	400	10
310953	400	16
310954	500	10
310955	500	16

Operation:

- Hand wheel
- Operating key
- Stem extension set
- Electrical actuator upon request

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Subject to modification and error

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