


**R55FL**

### Description

Gate valve with EPDM coated wedge.

### Technical data

#### Max. working conditions with water

- Max. working temperature: 100 °C
- Nominal pressure: 16 bar
- Max. working pressure (continuous): 11 bar

#### Applicable EU Directives

- Fluids of use: group 2 - liquid (2014/68/EU PED)

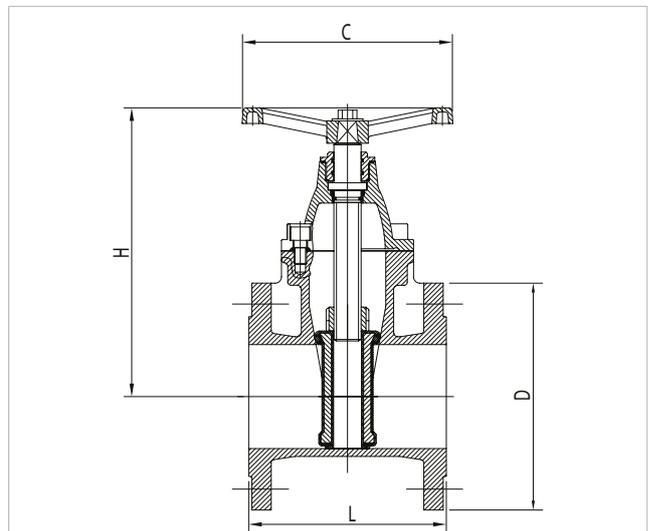
#### Materials

- Body: cast iron (GG 25)
- Wedge: ductile iron (GGG 40), EPDM coated
- Wedge nut: brass
- Gasket: EPDM
- Handwheel: cast iron (GG 25)
- Bonnet: cast iron (GG 25)
- O-Ring: EPDM
- Stem: stainless steel
- Bolt: carbon steel

### Versions and product codes

Product code	Size	Net weight [kg]
R55FLY005	DN50	9,70
R55FLY006	DN65	13,20
R55FLY008	DN80	15,30
R55FLY010	DN100	20,30
R55FLY012	DN125	33,35
R55FLY015	DN150	45,30
R55FLY020	DN200	86,80
R55FLY025	DN250	132,50
R55FLY030	DN300	186,50

### Dimensions



Product code	Size	L [mm]	H [mm]	D [mm]	C [mm]
R55FLY005	DN50	150	197	165	160
R55FLY006	DN65	170	228	185	200
R55FLY008	DN80	180	254	200	200
R55FLY010	DN100	190	281	220	200
R55FLY012	DN125	200	340	250	250
R55FLY015	DN150	210	378	285	250
R55FLY020	DN200	230	460	340	320
R55FLY025	DN250	250	563	400	366
R55FLY030	DN300	270	643	455	366

#### Additional information

For more information, go to [www.giacomini.com](http://www.giacomini.com) or contact our technical assistance service: ☎ +39 0322 923372 📠 +39 0322 923255 ✉ [consulenza.prodotto@giacomini.com](mailto:consulenza.prodotto@giacomini.com)  
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