

Gate valve, article 501-GG/MS

diameter DN 40 up to DN 200

Flange gate valve, design according to DIN 3352/2D, with non-rising stainless steel stem and adjustable gland packing, wedge brass sealing. Closed design, tightness class A acc. to EN 1092-2, form B2.

Pressure range up to PN 16.

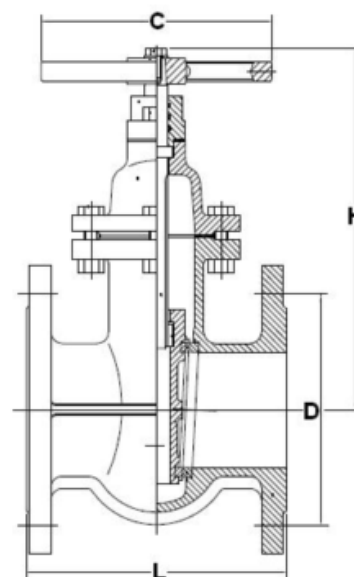
Face-to-face length acc. to EN 558, row 27 (DIN 3202-F4).

For general industrial applications, especially for cold and warm water supply. Operation by hand wheel. Outside body with undercoating 40 - 60 µm, similar RAL 7011.

Design compliant to pressure equipment directive (DGRL 97/23/EG), new 2014/68/eu.



	ambient	0° C ... + 50° C
	medium	0° C ... +120° C



Article 501-GG/MS

description	material
body	grey cast iron GG 25, EN-JL 1040
wedge	grey cast iron GG 25, EN-JL 1040
stem	stainless steel 1.4021
stem sealing	maintenance free O-rings
sealing surface	brass
hand wheel	grey cast iron GG 25, EN-JL 1040

diameter	Order number	L (mm)	H (mm)	D (mm)	C (mm)	pressure range (bar)	weight (kg)
	501-GG/MS GG 25						
DN 40	66.3045.2.19	140	230	110	140	10	12,00
DN 50	66.3045.2.21	150	210	125	140	10	14,00
DN 65	66.3045.2.24	170	230	145	160	10	18,00
DN 80	66.3045.2.25	180	265	160	160	10	24,00
DN 100	66.3045.2.27	190	303	180	185	10	32,00
DN 125	66.3045.2.28	200	375	210	200	10	38,00
DN 150	66.3045.2.29	210	430	240	240	10	51,00
DN 200	66.3045.2.31	230	524	295	240	10	75,00