

# Century

AWWA C515-20

**Model 203 (365psi)**

Fire Protection OS&Y- Rising Stem Gate Valve

Handwheel valve 2"~12"



LISTED



APPROVED

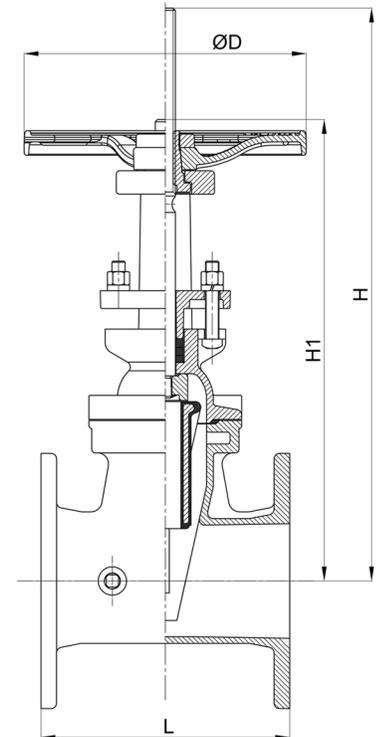
## Century OS&Y Gate Valves



- Conforms with AWWA C515-20, BS5163
- Flange dimensions per ANSI B16.1 Class 125 Flat Face, ANSI B16.5 Class 150 Raised Face, EN 1092-2 PN16 Raised Face.
- Fusion Bond Epoxy interior and exterior to suit AWWA C550 Standard
- Pressure rating: 2"~12" **365psi**
- Temperature -10°C to 120°C (14°F-248°F)
- UL Certified, FM approved.

### Dimensions (mm)

Size	Fl x Fl	MJ x MJ	GxG	L	H1	H	D	No. of turns to open
2"	203-FF-120	203-MM-120	203-GG-120	178	337	411	183	13
2 1/2"	203-FF-125	203-MM-125	203-GG-125	191	337	411	183	17
3"	203-FF-130	203-MM-130	203-GG-130	203	376	462	253	16
4"	203-FF-140	203-MM-140	203-GG-140	229	414	514	253	20
5"	203-FF-150	203-MM-150	203-GG-150	254	497	629	306	25
6"	203-FF-160	203-MM-160	203-GG-160	267	561	709	306	30
8"	203-FF-180	203-MM-180	203-GG-180	292	714	922	355	34
10"	203-FF-200	203-MM-200	203-GG-200	330	856	1116	445	42
12"	203-FF-220	203-MM-220	203-GG-220	356	993	1300	445	50



### Material List - CENTURY OS&Y Gate valves

PART NAME	MATERIAL	SPECIFICATION
Body	Ductile Iron	A536 65-45-12
Wedge	Ductile Iron EPDM Encapsulated	A536 65-45-12 - EPDM
Wedge Nut	Stainless Steel	AISI 304
Stem	Stainless Steel	AISI 304/420
Gaskets	EPDM	Commercial
Bonnet	Ductile Iron	A536 65-45-12
Packing	PTFE	Non-asbestos
Stem Nut	Bronze	ASTM B62
Handwheel	Ductile Iron	A536 65-45-12

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# Century

AWWA C515-20

## Model 203

Fire Protection Large OS&Y - Rising Stem Gate Valve  
Handwheel valve 14"~24"

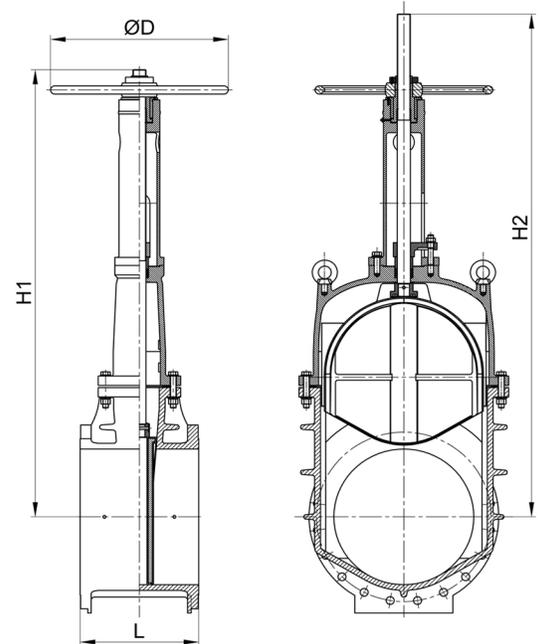


## Century Large OS&Y Gate Valve

- Conforms with AWWA C515-20, MSS-SP-70 - MSS-SP-128 , BS5163.
- Flange dimensions per ANSI B16.1 Class 125 Flat Face, ANSI B16.5 Class 150 Raised Face, EN 1092-2 PN16 Raised Face.
- Fusion Bond Epoxy interior and exterior to suit AWWA C550 Standard
- Pressure rating: 14"~20" 250psi  
20"~24" 200psi
- Temperature -10°C to 120°C (14°F~248°F)
- UL certified, FM Approved.
- Certified to NSF/ANSI/CAN 61 and NSF/ANSI 372

### Material List - CENTURY OS&Y Large Gate valves

PART NAME	MATERIAL	SPECIFICATION
Body	Ductile Iron	A536 65-45-12
Wedge	Ductile Iron EPDM Encapsulated	A536 65-45-12 - EPDM
Wedge Nut	Stainless Steel	AISI 304
Stem	Stainless Steel	AISI 304/420
Gaskets	EPDM	Commercial
Bonnet	Ductile Iron	A536 65-45-12
Packing	PTFE	Non-asbestos
Stem Nut	Bronze	ASTM B62
Handwheel	Ductile Iron	A536 65-45-12



### Dimensions (mm)

Size	Fl x Fl	MJ x MJ	GxG	L	H1	H2	D	No. of turns to open
14"	203-FF-240	203-MM-240	203-GG-240	381	1205	1577	508	50
16"	203-FF-260	203-MM-260	203-GG-260	406	1383	1800	558	57
18"	203-FF-280	203-MM-280	203-GG-280	432	1574	2048	610	56.5
20"	203-FF-300	203-MM-300	203-GG-300	457	1760	2297	610	42
24"	203-FF-340	203-MM-340	203-GG-340	508	1978	2600	762	50

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