

Steel Arch Valves Resilient Wedge Gate Valve Class Code/ Ref. # / Breakdown

AA - BBB - CC - D

Model no.

Valve size

Flange config.

Stem type/Option

SD - Small Ductile

CD - Combitee

FG - Full Wall Grey Iron

FD - Full Wall Ductile

LD - Large Diameter Ductile

RD - Reduced Wall Ductile

HD - HDPE Ends Ductile

032 - 1" *

040 - 1.25" *

050 - 2"

063 - 2" *

065 - 2.5"

070 - 2.5" *

080 - 3"

090 - 3" *

100 - 4"

150 - 6"

200 - 8"

250 - 10"

300 - 12"

350 - 14"

400 - 16"

450 - 18"

500 - 20"

600 - 24"

800 - 30"

900 - 36"

EE - PExPE

FF - FLxFL

GG - GRxGR

II - IPSxIPS

HF - HYxFL

HH - HYxHY

ME - MJxPE

MF - MJxFL

MM - MJxMJ

PF - POxFL

PP - POxPO

TT - NPTxNPT

C - Cut-in

F - Fitting

H - High Pressure

N - NRS

O - OS&Y

P - PIV

T - Tapping

*** For Model SD only**

MODEL RD AWWA C515

REDUCED WALL DUCTILE

Model RD AWWA Availability Listing

Size	FLxFL	HYxFL	HYxHY	MJxFL	MJxMJ	POxFL	POxPO
2"			X				
2.5"	X*		X				
3"	X	X	X	X	X		
4"	X	X	X	X	X	X	X
6"	X	X	X	X	X	X	X
8"	X	X	X	X	X	X	X
10"	X	X	X	X	X	X	X
12"	X	X	X	X	X	X	X

* Sizes below 3" not included in AWWA Standards

AWWA, RESILIENT WEDGE GATE VALVES

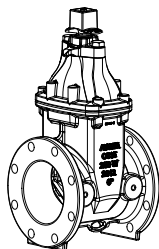
Type

**Model RD/FFN
REDUCED WALL DUCTILE
FL X FL To AWWA C515**

Flanged ends to ASME B 16.42

Class 150 NRS

Ductile iron
250 PSI
Size 2.5"-12"



SAV Ref. #

Size

Weight
kg lb

Price
US \$

RD-065-FFN	2.5"	17	38	875
RD-080-FFN	3"	21	46	1,039
RD-100-FFN	4"	28	62	1,161
RD-150-FFN	6"	47	103	1,551
RD-200-FFN	8"	66	146	2,425
RD-250-FFN	10"	102	224	3,851
RD-300-FFN	12"	141	310	4,651

For 2" valves see Model FG pg#

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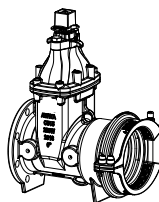
**Model RD/HFN
REDUCED WALL DUCTILE
HY X FL To AWWA C515**

HYMAX GRIP® X Flanged end

to ANSI B 16.1

Class 125 NRS

Ductile iron
250 PSI
Size 4"-12"



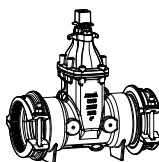
RD-100-HFN	4"	34	73	1,347
RD-150-HFN	6"	54	119	1,811
RD-200-HFN	8"	78	170	2,717
RD-250-HFN	10"	115	253	4,277
RD-300-HFN	12"	151	331	5,357

**Model RD/HHN
REDUCED WALL DUCTILE
HY X HY To AWWA C515**

HYMAX GRIP® ends

Class 150 NRS

Ductile iron
250 PSI
Size 1.5"-12"



RD-050-HHN	1.5"-2"	38	83	1,068
RD-065-HHN	2.5"	38	83	1,293
RD-080-HHN	3"	38	83	1,436
RD-100-HHN	4"	38	83	1,599
RD-150-HHN	6"	60	131	2,123
RD-200-HHN	8"	88	193	3,329
RD-250-HHN	10"	127	279	4,843
RD-300-HHN	12"	159	349	6,017

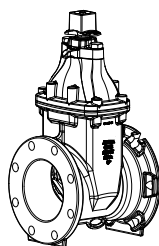
**Model RD/MFN
REDUCED WALL DUCTILE
MJ X FL To AWWA C515**

Mechanical joint end X Flanged

end to ANSI B 16.1

Class 125 NRS

Ductile iron
250 PSI
Size 3"-12"



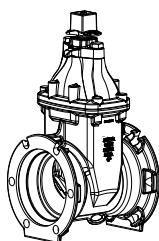
less MJ accessories

RD-080-MFN	3"	19	42	995
RD-100-MFN	4"	25	54	1,119
RD-150-MFN	6"	43	95	1,495
RD-200-MFN	8"	63	139	2,335
RD-250-MFN	10"	90	199	3,709
RD-300-MFN	12"	135	297	4,479

**Model RD/MMN
REDUCED WALL DUCTILE
MJ X MJ To AWWA C515**

To AWWA C515
Mechanical joint ends NRS

Ductile iron
250 PSI
Size 3"-12"



less MJ accessories

RD-080-MMN	3"	19	42	1,049
RD-100-MMN	4"	24	52	1,171
RD-150-MMN	6"	42	93	1,495
RD-200-MMN	8"	59	129	2,379
RD-250-MMN	10"	89	195	3,709
RD-300-MMN	12"	127	279	4,693

For 2" valves see Model 25 pg#

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Type	SAV Ref. #	Size	Weight		Price
			kg	lb	US \$
Model RD/PFN REDUCED WALL DUCTILE PO X FL To AWWA C515 Push-on joint end (TYTON) X Flanged end to ASME B 16.42 Class 150 NRS Ductile iron 250 PSI Size 4"-12"	RD-100-PFN	4"	26	58	1,181
	RD-150-PFN	6"	43	95	1,557
	RD-200-PFN	8"	65	142	2,459
	RD-250-PFN	10"	96	212	3,867
	RD-300-PFN	12"	130	287	4,757
	Gaskets not included with DIP PO Valves				
Model RD/PPN REDUCED WALL DUCTILE PO X PO To AWWA C515 Push-on joint ends (TYTON) NRS Ductile iron 250 PSI Size 4"-12"	RD-100-PPN	4"	26	56	1,203
	RD-150-PPN	6"	43	95	1,583
	RD-200-PPN	8"	65	142	2,403
	RD-250-PPN	10"	96	212	3,881
	RD-300-PPN	12"	130	287	4,865
	Gaskets not included with DIP PO Valves				
Model RD/27/67 HYMAX GRIP® Socket Set Sizes 1.5"-12"	96-350-00282	1.5" through 12"			260
	Socket sets can be used on all HYMAX GRIP® fittings for Model RD valves, Model 27 & 67 hydrants				