

AVK Series 816, Concentric Butterfly Valve Class Code/ Ref. # / Breakdown

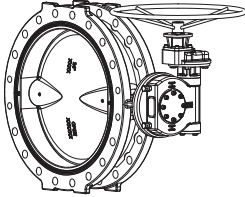
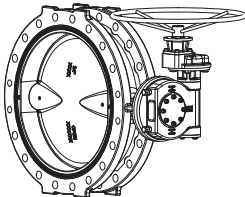
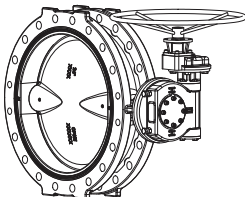
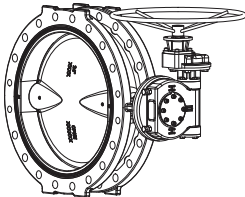
816 - Series No.	XXXX - Size	XX - Flange Configuration	XX - Actuation	X - Opening Direction	X - Testing Pressure	X - Test Direction
	0080 - 3"	FF - FLxFL	AG - Above Ground	L - Open Left	L - 150 PSI	1 - Single
	0100 - 4"	MF - MJxFL	BG - Below Ground	R - Open Right	H - 250 PSI	2 - Bi-directional
	0150 - 6"	MM - MJxMJ	LV - Above Ground/Lever	B - Both *		
	0200 - 8"	WW - WAFER	BS - Bare Shaft			
	0250 - 10"					
	0300 - 12"					
	0350 - 14"					
	0400 - 16"					
	0450 - 18"					
	0500 - 20"					
	0600 - 24"					

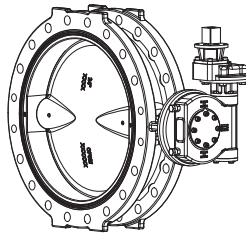
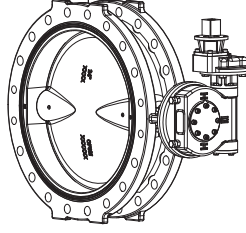
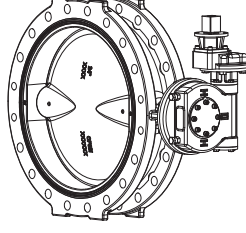
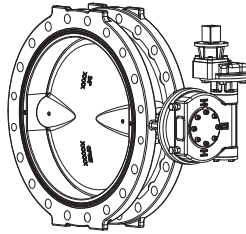
* - Only on bare stem valves

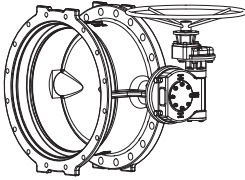
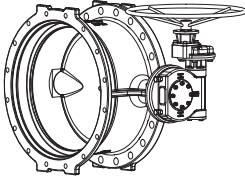
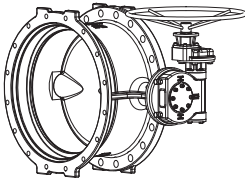
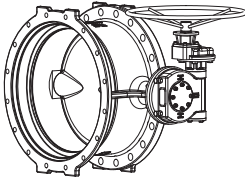
SERIES 816, CONCENTRIC BUTTERFLY VALVE ACRONYMS :

- ANSI - American National Standards Institute
- ASME - American Society of Mechanical Engineers
- AWWA - American Water Works Association
- DI - Ductile Iron
- EPDM - Ethylene Propylene Diene Monomer
- FL - Flange
- MJ - Mechanical Joint
- WAF - Wafer
- FF - Flange x Flange
- MF - Mechanical Joint x Flange
- WW - Wafer

SERIES 816 CONCENTRIC BUTTERFLY VALVES

Type	AVK Ref. #	Size	Weight		Price US \$
			kg	lb	
<p>Series 816 FLxFL Above Ground Gearing Rotork Gearbox 150 PSI-Single Direction Testing Ductile Iron</p> <p>To AWWA C504 Concentric butterfly valve, Vulcanized rubber liner, Flanged ends to ASME B 16.42, class 150 150 PSI-Single direction testing Size 3"-24"</p> 	816-080-FF-AGL-L1	3"	21	45	998
	816-100-FF-AGL-L1	4"	26	57	1,110
	816-150-FF-AGL-L1	6"	33	72	1,140
	816-200-FF-AGL-L1	8"	54	118	1,460
	816-250-FF-AGL-L1	10"	75	165	2,015
	816-300-FF-AGL-L1	12"	98	215	2,410
	816-350-FF-AGL-L1	14"	123	270	3,950
	816-400-FF-AGL-L1	16"	161	354	4,690
	816-450-FF-AGL-L1	18"	222	488	5,270
	816-500-FF-AGL-L1	20"	260	573	7,090
	816-600-FF-AGL-L1	24"	360	793	9,840
<p>Series 816 FLxFL Above Ground Gearing Rotork Gearbox Ductile Iron</p> <p>To AWWA C504 Concentric butterfly valve, Vulcanized rubber liner, Flanged ends to ASME B 16.42, class 150 150 PSI Bi-directional testing Size 3"-24"</p> 	816-080FFAGL-L2	3"	21	45	1,198
	816-100FFAGL-L2	4"	26	57	1,332
	816-150FFAGL-L2	6"	33	72	1,368
	816-200FFAGL-L2	8"	54	118	1,752
	816-250FFAGL-L2	10"	75	165	2,418
	816-300FFAGL-L2	12"	98	215	2,892
	816-350FFAGL-L2	14"	123	270	4,740
	816-400FFAGL-L2	16"	161	354	5,628
	816-450FFAGL-L2	18"	222	488	6,324
	816-500FFAGL-L2	20"	260	573	8,508
	816-600FFAGL-L2	24"	360	793	11,808
<p>Series 816 FLxFL Above Ground Gearing Rotork Gearbox Ductile Iron</p> <p>To AWWA C504 Concentric butterfly valve, Vulcanized rubber liner, Flanged ends to ASME B 16.42, class 150 250 PSI Single direction testing Size 3"-24"</p> 	816-080FFAG-H1	3"	21	45	1,497
	816-100FFAG-H1	4"	26	57	1,665
	816-150FFAG-H1	6"	33	72	1,710
	816-200FFAG-H1	8"	54	118	2,190
	816-250FFAG-H1	10"	75	165	3,023
	816-300FFAG-H1	12"	98	215	3,615
	816-350FFAG-H1	14"	123	270	5,925
	816-400FFAG-H1	16"	161	354	7,035
	816-450FFAG-H1	18"	222	488	7,905
	816-500FFAG-H1	20"	260	573	10,635
	816-600FFAG-H1	24"	360	793	14,760
<p>Series 816 FLxFL Above Ground Gearing Rotork Gearbox Ductile Iron</p> <p>To AWWA C504 Concentric butterfly valve, Vulcanized rubber liner, Flanged ends to ASME B 16.42, class 150 250 PSI Bi-directional testing Size 3"-24"</p> 	816-080FFAG-H2	3"	21	45	1,796
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	816-150FFAG-H2	6"	33	72	2,052
	816-200FFAG-H2	8"	54	118	2,628
	816-250FFAG-H2	10"	75	165	3,627
	816-300FFAG-H2	12"	98	215	4,338
	816-350FFAG-H2	14"	123	270	7,110
	816-400FFAG-H2	16"	161	354	8,442
	816-450FFAG-H2	18"	222	488	9,486
	816-500FFAG-H2	20"	260	573	12,762
	816-600FFAG-H2	24"	360	793	17,712

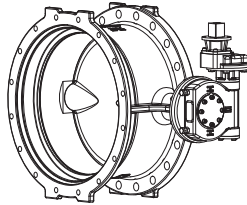
Type	AVK Ref. #	Size	Weight		Price US \$
			kg	lb	
<p>Series 816 FLxFL Below Ground Gearing Rotork Gearbox Ductile Iron</p> <p>To AWWA C504 Concentric butterfly valve, Vulcanized rubber liner, Flanged ends to ASME B 16.42, class 150 150 PSI Single direction testing Size 3"-24"</p> 	<p>816-080FFBG-L1</p> <p>816-100FFBG-L1</p> <p>816-150FFBG-L1</p> <p>816-200FFBG-L1</p> <p>816-250FFBG-L1</p> <p>816-300FFBG-L1</p> <p>816-350FFBG-L1</p> <p>816-400FFBG-L1</p> <p>816-450FFBG-L1</p> <p>816-500FFBG-L1</p> <p>816-600FFBG-L1</p>	<p>3"</p> <p>4"</p> <p>6"</p> <p>8"</p> <p>10"</p> <p>12"</p> <p>14"</p> <p>16"</p> <p>18"</p> <p>20"</p> <p>24"</p>	<p>21</p> <p>26</p> <p>33</p> <p>53</p> <p>73</p> <p>95</p> <p>120</p> <p>157</p> <p>220</p> <p>259</p> <p>357</p>	<p>45</p> <p>57</p> <p>72</p> <p>116</p> <p>159</p> <p>209</p> <p>264</p> <p>346</p> <p>484</p> <p>569</p> <p>787</p>	<p>998</p> <p>1,110</p> <p>1,140</p> <p>1,460</p> <p>2,015</p> <p>2,410</p> <p>3,950</p> <p>4,690</p> <p>5,270</p> <p>7,090</p> <p>9,840</p>
<p>Series 816 FLxFL Below Ground Gearing Rotork Gearbox Ductile Iron</p> <p>To AWWA C504 Concentric butterfly valve, Vulcanized rubber liner, Flanged ends to ASME B 16.42, class 150 150 PSI Bi-directional testing Size 3"-24"</p> 	<p>816-080FFBG-L2</p> <p>816-100FFBG-L2</p> <p>816-150FFBG-L2</p> <p>816-200FFBG-L2</p> <p>816-250FFBG-L2</p> <p>816-300FFBG-L2</p> <p>816-350FFBG-L2</p> <p>816-400FFBG-L2</p> <p>816-450FFBG-L2</p> <p>816-500FFBG-L2</p> <p>816-600FFBG-L2</p>	<p>3"</p> <p>4"</p> <p>6"</p> <p>8"</p> <p>10"</p> <p>12"</p> <p>14"</p> <p>16"</p> <p>18"</p> <p>20"</p> <p>24"</p>	<p>21</p> <p>26</p> <p>33</p> <p>53</p> <p>73</p> <p>95</p> <p>120</p> <p>157</p> <p>220</p> <p>259</p> <p>357</p>	<p>45</p> <p>57</p> <p>72</p> <p>116</p> <p>159</p> <p>209</p> <p>264</p> <p>346</p> <p>484</p> <p>569</p> <p>787</p>	<p>1,198</p> <p>1,332</p> <p>1,368</p> <p>1,752</p> <p>2,418</p> <p>2,892</p> <p>4,740</p> <p>5,628</p> <p>6,324</p> <p>8,508</p> <p>11,808</p>
<p>Series 816 FLxFL Below Ground Gearing Rotork Gearbox Ductile Iron</p> <p>To AWWA C504 Concentric butterfly valve, Vulcanized rubber liner, Flanged ends to ASME B 16.42, class 150 250 PSI Single direction testing Size 3"-24"</p> 	<p>816-080FFBG-H1</p> <p>816-100FFBG-H1</p> <p>816-150FFBG-H1</p> <p>816-200FFBG-H1</p> <p>816-250FFBG-H1</p> <p>816-300FFBG-H1</p> <p>816-350FFBG-H1</p> <p>816-400FFBG-H1</p> <p>816-450FFBG-H1</p> <p>816-500FFBG-H1</p> <p>816-600FFBG-H1</p>	<p>3"</p> <p>4"</p> <p>6"</p> <p>8"</p> <p>10"</p> <p>12"</p> <p>14"</p> <p>16"</p> <p>18"</p> <p>20"</p> <p>24"</p>	<p>21</p> <p>26</p> <p>33</p> <p>53</p> <p>73</p> <p>95</p> <p>120</p> <p>157</p> <p>220</p> <p>259</p> <p>357</p>	<p>45</p> <p>57</p> <p>72</p> <p>116</p> <p>159</p> <p>209</p> <p>264</p> <p>346</p> <p>484</p> <p>569</p> <p>787</p>	<p>1,497</p> <p>1,665</p> <p>1,710</p> <p>2,190</p> <p>3,023</p> <p>3,615</p> <p>5,925</p> <p>7,035</p> <p>7,905</p> <p>10,635</p> <p>14,760</p>
<p>Series 816 FLxFL Below Ground Gearing Rotork Gearbox Ductile Iron</p> <p>To AWWA C504 Concentric butterfly valve, Vulcanized rubber liner, Flanged ends to ASME B 16.42, class 150 250 PSI Bi-directional testing Size 3"-24"</p> 	<p>816-080FFBG-H2</p> <p>816-100FFBG-H2</p> <p>816-150FFBG-H2</p> <p>816-200FFBG-H2</p> <p>816-250FFBG-H2</p> <p>816-300FFBG-H2</p> <p>816-350FFBG-H2</p> <p>816-400FFBG-H2</p> <p>816-450FFBG-H2</p> <p>816-500FFBG-H2</p> <p>816-600FFBG-H2</p>	<p>3"</p> <p>4"</p> <p>6"</p> <p>8"</p> <p>10"</p> <p>12"</p> <p>14"</p> <p>16"</p> <p>18"</p> <p>20"</p> <p>24"</p>	<p>21</p> <p>26</p> <p>33</p> <p>53</p> <p>73</p> <p>95</p> <p>120</p> <p>157</p> <p>220</p> <p>259</p> <p>357</p>	<p>45</p> <p>57</p> <p>72</p> <p>116</p> <p>159</p> <p>209</p> <p>264</p> <p>346</p> <p>484</p> <p>569</p> <p>787</p>	<p>1,796</p> <p>1,998</p> <p>2,052</p> <p>2,628</p> <p>3,627</p> <p>4,338</p> <p>7,110</p> <p>8,442</p> <p>9,486</p> <p>12,762</p> <p>17,712</p>

Type	AVK Ref. #	Size	Weight		Price US \$	
			kg	lb		
Series 816 MJxFL Above Ground Gearing Rotork Gearbox Ductile Iron To AWWA C504 Concentric butterfly valve, Vulcanized rubber liner, Flanged ends to ASME B 16.42, class 150 150 PSI Single direction testing Size 6"-24"		816-150MFAG-L1	6"	34	73	1,140
	816-200MFAG-L1	8"	53	115	1,460	
	816-250MFAG-L1	10"	73	160	2,015	
	816-300MFAG-L1	12"	91	200	2,410	
	816-350MFAG-L1	14"	122	269	3,950	
	816-400MFAG-L1	16"	164	360	4,690	
	816-450MFAG-L1	18"	232	511	5,270	
	816-500MFAG-L1	20"	273	601	7,090	
	816-600MFAG-L1	24"	379	835	9,840	
	Series 816 MJxFL Above Ground Gearing Rotork Gearbox Ductile Iron To AWWA C504 Concentric butterfly valve, Vulcanized rubber liner, Flanged ends to ASME B 16.42, class 150 150 PSI Bi-directional testing Size 6"-24"		816-150MFAG-L2	6"	34	73
816-200MFAG-L2		8"	53	115	1,752	
816-250MFAG-L2		10"	73	160	2,418	
816-300MFAG-L2		12"	91	200	2,892	
816-350MFAG-L2		14"	122	269	4,740	
816-400MFAG-L2		16"	164	360	5,628	
816-450MFAG-L2		18"	232	511	6,324	
816-500MFAG-L2		20"	273	601	8,508	
816-600MFAG-L2		24"	379	835	11,808	
Series 816 MJxFL Above Ground Gearing Rotork Gearbox Ductile Iron To AWWA C504 Concentric butterfly valve, Vulcanized rubber liner, Flanged ends to ASME B 16.42, class 150 250 PSI Single direction testing Size 6"-24"			816-150MFAG-H1	6"	34	73
	816-200MFAG-H1	8"	53	115	2,190	
	816-250MFAG-H1	10"	73	160	3,023	
	816-300MFAG-H1	12"	91	200	3,615	
	816-350MFAG-H1	14"	122	296	5,925	
	816-400MFAG-H1	16"	164	360	7,035	
	816-450MFAG-H1	18"	232	511	7,905	
	816-500MFAG-H1	20"	273	601	10,635	
	816-600MFAG-H1	24"	379	835	14,760	
	Series 816 MJxFL Above Ground Gearing Rotork Gearbox Ductile Iron To AWWA C504 Concentric butterfly valve, Vulcanized rubber liner, Flanged ends to ASME B 16.42, class 150 250 PSI Bi-directional testing Size 6"-24"		816-150MFAG-H2	6"	34	73
816-200MFAG-H2		8"	53	115	2,628	
816-250MFAG-H2		10"	73	160	3,627	
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Type

**Series 816 MJxFL
Below Ground Gearing
Rotork Gearbox
Ductile Iron**

To AWWA C504
Concentric butterfly valve,
Vulcanized rubber liner,
Flanged ends to
ASME B 16.42,
class 150
150 PSI
Single direction testing
Size 6"-24"



AVK Ref. #

Size

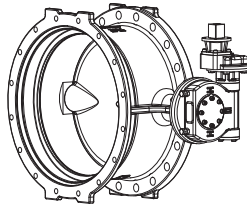
**Weight
kg lb**

**Price
US \$**

816-150MFBG-L1	6"	34	73	1,140
816-200MFBG-L1	8"	52	113	1,460
816-250MFBG-L1	10"	70	154	2,015
816-300MFBG-L1	12"	88	194	2,410
816-350MFBG-L1	14"	120	263	3,950
816-400MFBG-L1	16"	160	352	4,690
816-450MFBG-L1	18"	230	507	5,270
816-500MFBG-L1	20"	271	597	7,090
816-600MFBG-L1	24"	376	829	9,840

**Series 816 MJxFL
Below Ground Gearing
Rotork Gearbox
Ductile Iron**

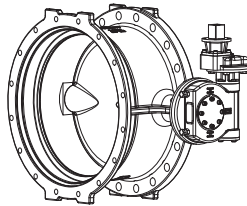
To AWWA C504
Concentric butterfly valve,
Vulcanized rubber liner,
Flanged ends to
ASME B 16.42,
class 150
150 PSI
Bi-directional testing
Size 6"-24"



816-150MFBG-L2	6"	34	73	1,368
816-200MFBG-L2	8"	52	113	1,752
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**Series 816 MJxFL
Below Ground Gearing
Rotork Gearbox
Ductile Iron**

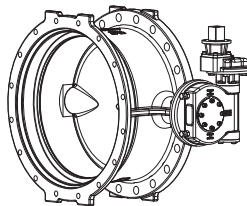
To AWWA C504
Concentric butterfly valve,
Vulcanized rubber liner,
Flanged ends to
ASME B 16.42,
class 150
250 PSI
Single direction testing
Size 6"-24"



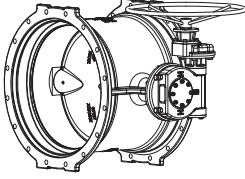
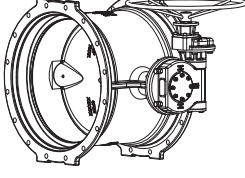
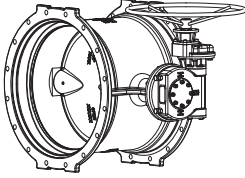
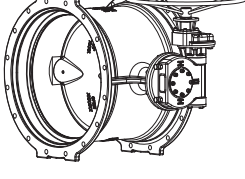
816-150MFBG-H1	6"	34	73	1,710
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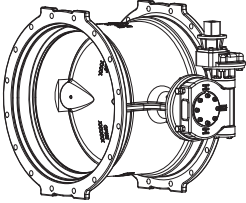
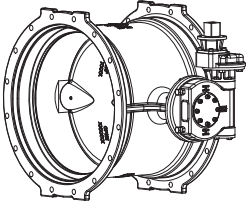
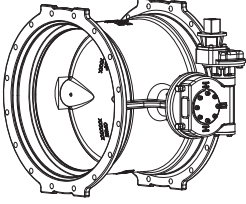
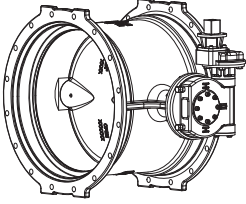
**Series 816 MJxFL
Below Ground Gearing
Rotork Gearbox
Ductile Iron**

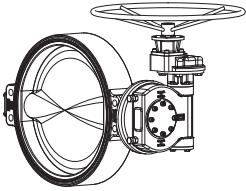
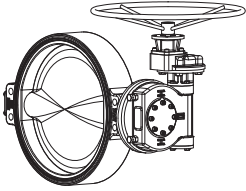
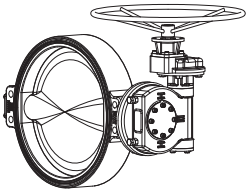
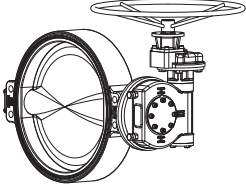
To AWWA C504
Concentric butterfly valve,
Vulcanized rubber liner,
Flanged ends to
ASME B 16.42,
class 150
250 PSI
Bi-directional testing
Size 6"-24"

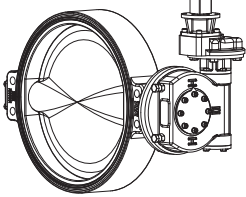
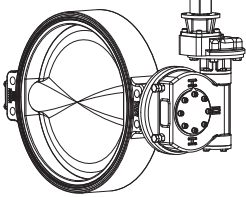
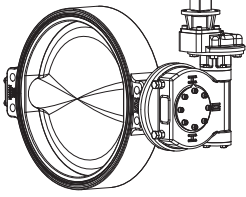
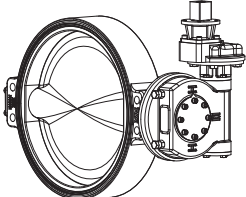


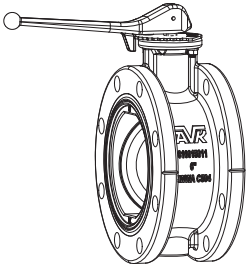
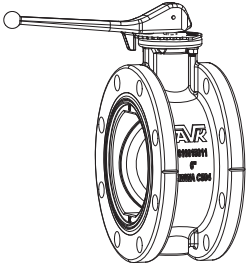
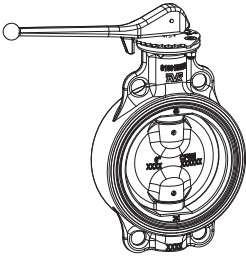
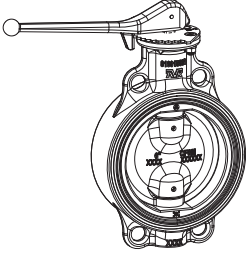
816-150MFBG-H2	6"	34	73	2,052
816-200MFBG-H2	8"	52	113	2,628
816-250MFBG-H2	10"	70	154	3,627
816-300MFBG-H2	12"	88	194	4,338
816-350MFBG-H2	14"	120	263	7,110
816-400MFBG-H2	16"	160	352	8,442
816-450MFBG-H2	18"	230	507	9,486
816-500MFBG-H2	20"	271	597	12,762
816-600MFBG-H2	24"	376	829	17,712

Type	AVK Ref. #	Size	Weight		Price US \$
			kg	lb	
<p>Series 816 MJxMJ Above Ground Gearing Rotork Gearbox Ductile Iron</p> <p>To AWWA C504 Concentric butterfly valve, Vulcanized rubber liner,</p> <p>150 PSI Single direction testing Size 4"-24"</p> 	816-100MMAG-L1	4"	24	53	1,110
	816-150MMAG-L1	6"	34	73	1,140
	816-200MMAG-L1	8"	45	99	1,460
	816-250MMAG-L1	10"	70	154	2,015
	816-300MMAG-L1	12"	84	185	2,410
	816-350MMAG-L1	14"	121	267	3,950
	816-400MMAG-L1	16"	166	365	4,690
	816-450MMAG-L1	18"	242	532	5,270
	816-500MMAG-L1	20"	285	628	7,090
	816-600MMAG-L1	24"	398	876	9,840
<p>Series 816 MJxMJ Above Ground Gearing Rotork Gearbox Ductile Iron</p> <p>To AWWA C504 Concentric butterfly valve, Vulcanized rubber liner,</p> <p>150 PSI Bi-directional testing Size 4"-24"</p> 	816-100MMAG-L2	4"	24	53	1,110
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	816-200MMAG-L2	8"	45	99	1,752
	816-250MMAG-L2	10"	70	154	2,418
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	816-100WWBG-L1	4"	18	38	1,110	
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	816-200WWBG-L1	8"	34	75	1,460	
	816-250WWBG-L1	10"	46	101	2,015	
	816-300WWBG-L1	12"	52	114	2,410	
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	816-300WWBG-L1	12"	49	108	2,410	
	816-350WWBG-L1	14"	69	151	3,950	
	816-400WWBG-L1	16"	97	214	4,690	
	816-450WWBG-L1	18"	153	337	5,270	
	816-500WWBG-L1	20"	186	409	7,090	
	Series 816 Wafer Below Ground Gearing Rotork Gearbox Ductile Iron To AWWA C504 Concentric butterfly valve, Vulcanized rubber liner, 150 PSI Bi-directional testing Size 3"-20"		816-080WWBG-L2	3"	15	32
816-100WWBG-L2		4"	18	38	1,110	
816-150WWBG-L2		6"	23	49	1,368	
816-200WWBG-L2		8"	34	73	1,752	
816-250WWBG-L2		10"	43	95	2,418	
816-300WWBG-L2		12"	49	108	2,892	
816-350WWBG-L2		14"	69	151	4,740	
816-400WWBG-L2		16"	97	214	5,628	
816-450WWBG-L2		18"	153	337	6,324	
816-500WWBG-L2		20"	186	409	8,508	
Series 816 Wafer Below Ground Gearing Rotork Gearbox Ductile Iron To AWWA C504 Concentric butterfly valve, Vulcanized rubber liner, 250 PSI Single direction testing Size 3"-20"			816-080WWBG-H1	3"	15	32
	816-100WWBG-H1	4"	18	38	1,110	
	816-150WWBG-H1	6"	23	49	1,710	
	816-200WWBG-H1	8"	34	73	2,190	
	816-250WWBG-H1	10"	43	95	3,023	
	816-300WWBG-H1	12"	49	108	3,615	
	816-350WWBG-H1	14"	69	151	5,925	
	816-400WWBG-H1	16"	97	214	7,035	
	816-450WWBG-H1	18"	153	337	7,905	
	816-500WWBG-H1	20"	186	409	10,635	
	Series 816 Wafer Below Ground Gearing Rotork Gearbox Ductile Iron To AWWA C504 Concentric butterfly valve, Vulcanized rubber liner, 250 PSI Bi-directional testing Size 3"-20"		816-080WWBG-H2	3"	15	32
816-100WWBG-H2		4"	18	38	1,110	
816-150WWBG-H2		6"	23	49	2,052	
816-200WWBG-H2		8"	34	73	2,628	
816-250WWBG-H2		10"	43	95	3,627	
816-300WWBG-H2		12"	49	108	4,338	
816-350WWBG-H2		14"	69	151	7,110	
816-400WWBG-H2		16"	97	214	8,442	
816-450WWBG-H2		18"	153	337	9,486	
816-500WWBG-H2		20"	186	409	12,762	

Type	AVK Ref. #	Size	Weight		Price US \$	
			kg	lb		
Series 816 FLxFL Above Ground Lever Operated Ductile Iron To AWWA C504 Concentric butterfly valve, Vulcanized rubber liner, 150 PSI Single direction testing Size 3"-8"		816-080FFLV-L1	3"	11	24	1,110
		816-100FFLV-L1	4"	16	35	1,110
		816-150FFLV-L1	6"	23	50	1,140
		816-200FFLV-L1	8"	38	83	1,460
Series 816 FLxFL Above Ground Lever Operated Ductile Iron To AWWA C504 Concentric butterfly valve, Vulcanized rubber liner, 150 PSI Bi-directional testing Size 3"-8"		816-080FFLV-L2	3"	11	24	1,110
		816-100FFLV-L2	4"	16	35	1,110
		816-150FFLV-L2	6"	23	50	1,368
		816-200FFLV-L2	8"	38	83	1,752
Series 816 Wafer Above Ground Lever Operated Ductile Iron To AWWA C504 Concentric butterfly valve, Vulcanized rubber liner, 150 PSI Single direction testing Size 3"-8"		816-080WWLV-L1	3"	5	10	1,110
		816-100WWLV-L1	4"	8	16	1,110
		816-150WWLV-L1	6"	13	27	1,710
		816-200WWLV-L1	8"	18	40	2,190
Series 816 Wafer Above Ground Lever Operated Ductile Iron To AWWA C504 Concentric butterfly valve, Vulcanized rubber liner, 150 PSI Bi-directional testing Size 3"-8"		816-080WWLV-L2	3"	5	10	1,110
		816-100WWLV-L2	4"	8	16	1,110
		816-150WWLV-L2	6"	13	27	2,052
		816-200WWLV-L2	8"	18	40	2,628