

BALSTON® - HEADLINE CROSS REFERENCE

Features:

- Cost Effective
- Complete Element Interchange
- Functionally Equivalent Housings
- In Stock For Immediate Delivery



Use this chart to determine the Headline equivalent to the specified Balston® grade. Match your size codes (prefix) to the grade code (suffix). **Please consult us if you cannot locate your part number.**

DISPOSABLE MICROFIBER FILTER ELEMENTS

Prefix Size Code - Elements		Dimensions ID x Length (inches)	Suffix Grade Code - Elements	
Balston®	Headline		Balston®	Headline
050-03-	12-25-	0.5 x 1.00	N/A	80C
050-05-	12-32-	0.5 x 1.25	DX	70C
050-11	12-57-	0.5 x 2.25	CX	60C
100-09-	25-51-	1.0 x 2.00	BX	50C
100-12-	25-64-	1.0 x 2.50	DXE	70CE
100-18-	25-127-	1.0 x 5.00	CXE	60CE
100-25-	25-178-	1.0 x 7.00	BXE	50CE
150-19-	38-152-	1.5 x 6.00	N/A	80K
200-16-	51-89-	2.0 x 3.50	DQ	70K
200-30-	51-213-	2.0 x 8.39	CQ	60K
200-35-	51-230-	2.0 x 9.00	BQ	50K
200-75-	51-460-	2.0 x 18.11	AQ	40K
200-80-	51-476-	2.0 x 18.75	AAQ	30K
			N/A	80S
			DH	70S
			CH	60S
			BH	50S
			AH	40S
			AAH	30S
			N/A	80
			D	70
			C	60
			B	50
			A	40
			AA	30
			371H	50CS
			DH21	70S21-R
			R	70ZZ
			SA	40L
			30	70RC
			290	60
			404	60W

Custom Elements Available

VAPOR ADSORPTION CARTRIDGES

ADSORPTION CARTRIDGES SIZE CODE		ADSORPTION CARTRIDGES GRADE	
Balston®	Headline	Balston®	Headline
N/A	12-32-	000	CC
N/A	12-57-	101	SG
CI-100-12-	25-64-	102	4A
CI-100-25-	25-178-	103	13X
CI-150-19-	38-152-	105	PP
CI-200-35-	51-230-	107	MB
CI-200-80-	51-476-		



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Liquid Cartridges:

- We also provide alternative elements and housings for Balston's® Liquid "LP" Series. Since each application is unique it is best to consult UFS for the best alternative element and or housing for your specific needs. At the bottom of the this page is a list of basic LP cartridges that we have replacement elements for:



DISPOSABLE IN-LINE FILTERS / ADSORBERS

<u>DISPOSABLE IN-LINE MINI NYLON FILTERS</u>		<u>DISPOSABLE IN-LINE STANDARD KYNAR FILTERS</u>	
Balston®	Headline	Balston®	Headline
9933-03-BQ	DIF-MN50	9922-05-AAQ	DIF-BK30
9933-03-CQ	DIF-MN60	9922-05-AQ	DIF-BK40
9933-03-DQ	DIF-MN70	9922-05-BQ	DIF-BK50
		9922-05-CQ	DIF-BK60
		9922-05-DQ	DIF-BK70

<u>DISPOSABLE IN-LINE STANDARD NYLON FILTERS</u>		<u>DISPOSABLE IN-LINE INTERMEDIATE NYLON FILTERS</u>	
Balston®	Headline	Balston®	Headline
9933-05-AAQ	DIF-BN30	9933-11-AAQ	DIF-IN30
9933-05-AQ	DIF-BN40	9933-11-AQ	DIF-IN40
9933-05-BQ	DIF-BN50	9933-11-BQ	DIF-IN50
9933-05-CQ	DIF-BN60	9933-11-CQ	DIF-IN60
9933-05-DQ	DIF-BN70	9933-11-DQ	DIF-IN70
9900-05-BK	DIF-BN50I	8833-11-BX	DIF-IN50C
		8833-11-DX	DIF-IN70C

<u>DISPOSABLE IN-LINE STANDARD NYLON ADSORBERS</u>		<u>DISPOSABLE IN-LINE INTERMEDIATE NYLON ADSORBERS</u>	
Balston®	Headline	Balston®	Headline
9933-05-000	DIA-BNCC	9933-11-000	DIA-INCC
9933-05-101	DIA-BNSG	9933-11-101	DIA-INSG
9933-05-102	DIA-BN4A	9933-11-102	DIA-IN4A
9933-05-103	DIA-BN13X	9933-11-103	DIA-IN13X
9933-05-105	DIA-BNPP	9933-11-105	DIA-INPP
9933-05-107	DIA-BNMB	9933-11-107	DIA-INMB

STAINLESS STEEL FILTER ELEMENTS

<u>STAINLESS STEEL ELEMENTS</u>		<u>MICRON SIZES FOR STAINLESS STEEL ELEMENTS</u>	
Balston®	Headline	Balston®	Headline
050-11-xxM	SS-12-57-xxT	05	03
100-12-xxM	SS-25-64-xxT	10	10
100-25-xxM	SS-25-178-xxT	20	25
		40	50
		70	75
		100	100

LIQUID CARTRIDGES

<u>BALSTON® LIQUID "LP" SERIES</u>	<u>CONVERT TO UFS LE & PEL SERIES</u>
LP-100-12-	Consult
LP-100-25-	Factory
LP-200-18-	For
LP-200-50-	Best
LP-200-95-	Solution
Balston Grades: 10, 20, 30, 50, 60, 70, 80	Micron Rating Available: 0.2 to 200
Grade 10 = 75 Micron	A comprehensive line of Pressure Swing Adsorption Dryers (PSA) and Ultra-Dry Membrane Dryers for point-of-use instrumentation are also available. Simply provide your details.
Grade 20 = 25 Micron	
Grade 30 = 10 Micron	
Grade 50 = 1 Micron	
Grade 60 = 0.6 Micron	
Grade 70 = 0.4 Micron	
Grade 80 = .02 Micron	

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ALUMINUM & STAINLESS STEEL ASSEMBLIES

COMPRESSED AIR

GAS ANALYSIS

(ALUMINUM)

(STAINLESS STEEL)

Balston®	Headline	Balston®	Headline
95A	210AL	105S6	110
A944	710N	N/A	112, 114, 116
A93, A94	315	91S6-1/8"	120
A93A	315A	91S6-1/4"	122
A94A	315A	95S6-1/8"	120
92 1/4" or 1/2"	360 (1/4" or 1/2")	95S6-1/4"	122
92A 1/4" or 1/2"	360A (1/4" or 1/2")	47S6	122B4
92810 1/4"	360 1/4"	N/A	124
92810A 1/4"	360A-1/4"	N/A	126
92812 1/2"	360 1/2"	85	122LB
92812A 1/2"	360A 1/2"	97S6	116IL
92/25A	370A	30/12	136IL
A62 Series	380 Series	30/25	146IL
A62A Series	380A Series	31S6-1/4"	137
A60A	385A Series	31S6-1/2"	138
A912A	360AF-1/4"	31G-1/4"	137G
A912	360F-1/4"	31G-1/2"	138G
A913A	360AF-1/2"	33S6-1/4"	137 or 130
A913	360F-1/2"	33S6-1/2"	138 or 132
A915A	370AFI	33G-1/4"	137G
A917A	370A-AD	33G-1/2"	138G
A962	380AHPFVDI-1"	41S6-1/4"	147 or 140
A963	380AHPFVDI-3/4"	41S6-1/2"	148 or 142
A960	385AFVDI-1 1/2"	41G-1/4"	147G
15/80	390A	41G-1/2"	148G
2002N-1B1-DX	360AFI-1/4"-70C	45S6-1/4"	147
2003N-1B1-DX	360AFI-3/8"-70C	45S6-1/2"	148
2004N-1B1-DX	360AFI-1/2"-70C	45G-1/4"	147G
2104N-1B1-DX	370AFI-1/2"-70C	45G-1/2"	148G
2206N-1B1-DX	380AHPFVDI-3/4"-70C	37/12-1/2"	132HHP / 6000 psig
2208N-1B1-DX	380AHPFVDI-1"-70C		132HP / 3000 psig
2312N-1B1-DX	385AFI-1 1/2"-70C		132 / 1500 psig
A15/80-DX	390AFI-2"-70C	37/25-1/2"	142HHP / 6000 psig
912A*	230A-1/4"		142HP / 3000 psig
913A*	230A-1/2"		142 / 1500 psig
912*	230-1/4"	27/35 or 50	150
913*	230-1/2"	27/80 or 95	160
82-700	235-1/4"	38/12	H130S-TR
82-702	235-1/2"	38/25	H140S-TR
82-700A	235A-1/4"	A34	134S
82-702A	235A-1/2"	95T	122P / 120P
915*	250A (1/4" or 1/2")		
917*	250A (1/4" or 1/2")		

*Does Not Include Element



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FILTER REGULATORS AND FAST LOOP HOUSINGS

<u>FILTER REGULATORS</u> (ALUMINUM)		<u>FAST LOOP</u> (STAINLESS STEEL)	
Balston®	Headline	Balston®	Headline
AFR-940	FR516-1/4"	31GCFL-1/4"	137G-1/4"D
AFR-940A	FRA516-1/4"	31S6FL-1/4"	137-1/4"D
AFR-920-1/4"	FRT066-1/4"	41GCFL-1/4"	147G-1/4"D
N/A	FRT066-1/2"	41S6FL-1/4"	147-1/4"D
AFR-920A-1/4"	FRAT066-1/4"	48S6	126IL-3
N/A	FRAT066-1/2"	49S6	146IL-3
AFR-915A-1/2"	FRAT076-1/2"		

MEMBRANE AND PLASTIC HOUSINGS

<u>MEMBRANE</u>		<u>PLASTIC HOUSINGS</u>	
Balston®	Headline	Balston®	Headline
98-0	SM105.221.M1	58P and 58N	760N (1/4" or 1/2")
98014	MT.33.M1	84-700	710N-1/4"
98-2	SM105.221.M2	53/18	718
98015	MT.33.M2	53/50	720B
A98-0	SM125.221.M1	54/50	720
98002	MT.33.M1	53/95	795B
98010	MT.33.M1/50C		
A98-2	SM125.221.M2		
98020	MT.33.M2		
98012	MT.33.M2/50C		
A39 / 12-0	SM225.441.M1		
39014	MT.61.M1		
N/A	SM225.221.M1		
A39 / 12-2	SM225.441.M2		
39015	MT.61.M2		
N/A	SM225.221.M2		
150-12-DQ, BQ	38-64-70C, 50C		

VACUUM PUMP EXHAUST ASSEMBLIES

<u>VACUUM PUMP EXHAUST</u> (ALUMINUM)		<u>VACUUM PUMP EXHAUST</u> (STAINLESS STEEL)	
Balston®	Headline	Balston®	Headline
9955-12-371H	420-50CS	CV-0112-371H	420S-50CS
18/18-371H	425-50CS	CV-0118-371H	425S-50CS
AR-0316-371H	430-50CS	ACV-0135-371H	430S-50CS
AR-0335-371H	433-50CS	ACV-0335-371H	433S-50CS
AR-0735-371H	437-50CS	ACV-0735-371H	437S-50CS
AR-0780-371H	447-50CS	ACV-0780-371H	447S-50CS
AR-1680-371H	456-50CS	ACV-1680-371H	456S-50CS



Please note that the Headline housings/assemblies are alternatives. Check the specifications of each. This does not list all Headline housings/assemblies, only products that are similar to Balston®. Check bulletin specifications of each or consult Headline Filters (0044) (0)1622-718927 or fax us on(0044)(0) 1622 882448. Our website is www.Headlinefilters.com and e-mail is GK@HEADLINEFILTERS. If you have difficulty finding a housing model number, please call or email.

Warranty

The user, through their own analysis and testing is solely responsible for product selection and ensuring all reasonable safety and warning requirements of the application are met. We reserve the right to make design changes and improvements in our products at any time without notice.

FINITE® - HEADLINE CROSS REFERENCE

Features:

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Use this chart to determine the Headline equivalent to the specified Finite® grade. **Please consult us if you cannot locate your part number.**

DISPOSABLE FILTER ELEMENTS

COALESCING		PARTICULATE	
Finite®	Headline	Finite®	Headline
6H04-010 x 10	12-25-50C	*G04-010 x 10	12-25-*
6H04-013 x 10	12-32-50C	*G04-013 x 10	12-32-*
6H04-023 x 10	12-57-50C	*G04-023 x 10	12-57-*
6H10-020 x 8	25-51-50C	*G10-025 x 10	25-64-*
6H10-025 x 8	25-64-50C	*G10-070 x 10	25-178-*
6H10-050 x 4	25-127-50C	*G15-060 x 10	38-152-*
6H10-070 x 4	25-178-50C	*G20-090 x 10	51-230-*
6H15-060 x 4	38-152-50C	*G20-187 x 10	51-476-*
6H20-035 x 4	51-89-50C		
6H20-090 x 2	51-230-50C		
6H20-187 x 1	51-476-50C		

*Use Conversion Chart Below

Finite®	Headline	Finite®	Headline
8H04-010 x 10	12-25-60C	*T04-010 x 10	12-25-*K
8H04-013 x 10	12-32-60C	*T04-013 x 10	12-32-*K
8H04-023 x 10	12-57-60C	*T04-023 x 10	12-57-*K
8H10-020 x 8	25-51-60C	*T10-025 x 10	25-64-*K
8H10-025 x 8	25-64-60C	*T10-070 x 10	25-178-*K
8H10-050 x 4	25-127-60C	*T15-060 x 10	38-152-*K
8H10-070 x 4	25-178-60C	*T20-090 x 10	51-230-*K
8H15-060 x 4	38-152-60C	*T20-187 x 10	51-476-*K
8H20-035 x 4	51-89-60C		
8H20-090 x 2	51-230-60C		
8H20-187 x 1	51-476-60C		

*Use Conversion Chart Below

*CONVERSION CHART

Use this chart to determine the Headline equivalent to the specified Finite grade.

Finite®	Headline	Finite®	Headline
10H04-010 x 10	12-25-70C	2	30
10H04-013 x 10	12-32-70C	4	40
10H04-023 x 10	12-57-70C	6	50
10H10-020 x 8	25-51-70C	8	60
10H10-025 x 8	25-64-70C	10	70
10H10-050 x 4	25-127-70C	12	80
10H10-070 x 4	25-178-70C		
10H15-060 x 4	38-152-70C		
10H20-035 x 4	51-89-70C		
10H20-090 x 2	51-230-70C		
10H20-187 x 1	51-476-70C		



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PARTICULATE DIESEL EMISSION TEST FILTERS

Finite®	Headline
6T04-023 x 10	12-57-50S
6T10-025 x 10	25-64-50S
6T10-070 x 10	25-178-50S
6T20-090 x 10	51-230-50S
10T04-023 x 10	12-57-70S
10T10-025 x 10	25-64-70S
10T10-070 x 10	25-178-70S

DISPOSABLE IN-LINE

Finite®	Headline
IDN-*G x 10	DIF-BN*
IDN-*F x 10	DIF-BN*
SDN-O x 10	DIF-BN50I

*Use Conversion Chart Below

DISPOSABLE IN-LINE STANDARD NYLON ADSORBERS

Finite®	Headline
SDN-A x 10	DIA-BNCC
SDN-J x 10	DIA-BNSG
SDN-M x 10	DIA-BN13X

SHORT SPIGOT

Finite®	Headline
IDS-*G	DIF-BN*-SHS-1/8"
IDS-*F	DIF-BN*-SHS-1/8"
IDN-*G	DIF-BN*-1/8"
IDN-*F	DIF-BN*-1/8"

*Use Conversion Chart Below

*CONVERSION CHART

Use this chart to determine the Headline equivalent to the specified Finite grade.

Finite®	Headline
2	30
4	40
6	50
8	60
10	70
12	80

ALUMINUM & STAINLESS STEEL ASSEMBLIES

ALUMINUM

Finite®	Headline
HN1S	360A-1/4"
HN15S	360A-3/8"
HN2S	360A-1/2"
HN1L	370A-1/4"-127
HN15L	370A-3/8"-127
HN2L	370A-1/2"-127
HN3S	380AHP-3/4"
HN4S	380AHP-1"
HN5S	N/A
HN6S	N/A
HN8S	390A

Consult Factory For Options

STAINLESS STEEL / GLASS

Finite®	Headline
S1P	137G-1/4" (100 psig)
S2P	138G-1/2" (100 psig)
S1PS	137G-1/4" (100 psig)
S2PS	138G-1/2" (100 psig)
S1M	137-1/4" (150 psig)
S2M	138-1/2" (150 psig)
SC3	820SS4VMP
SC4	820SS5VMP
S1IL	116IL
S1R	122B
S5R	120B
T1R	122P



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