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THE TECHNOLOGY LEADER FOR PERFORMANCE FILTERS AND INTAKE KITS

PERFORMANCE CATALOG

AIR IN. POWER OUT.

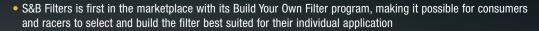




* PROVIDING TECHNOLOGICAL ADVANCEMENTS FOR THE HIGH PERFORMANCE AIR FILTER MARKET FOR OVER 30 YEARS.

Over 30 years ago S&B Filters started with a simple mission — "to become a supplier of the most technically advanced high performance filter on the market." Our commitment to the race community allowed us to develop products that featured the incredibly high efficiency ratings and tremendously low air flow restriction. We busted knuckles with the best engine builders of the day to deliver a product that supplied what they were craving — a filter that delivered performance advantages without sacrificing engine protection. We succeeded by keeping our production capabilities on the front-edge of technology, and never, ever wavering from our goal of producing a high performance air filter that tests better than any other manufacturer. And even today we are pushing the other manufacturers to test to our standards. Exceptional design, leading-edge manufacturing and a commitment to thorough research and development has allowed us to make several advancements within the high performance category. Here are a few examples of our latest technological advancements:

• S&B Filters are designed and tested to meet the ISO 5011 Air Filtration Test Standard, the worldwide accepted benchmark for measuring the performance of filters and intake kits



- S&B Filters tests its products to a higher standard in order to develop filters and intake kits that improve air flow, protect the engine and permit more horsepower
- With the consumer clearly in mind, S&B Filters has developed the Precision Cleaning & Oiling
 Kit, which enables the proper cleaning and oiling of S&B filters, thus ensuring a longer
 filter life and improving performance for the vehicle
- S&B Filters has expanded its scope of products to address the growing demand
 for diesel vehicles, with Performance Intake Kits for some of today's most
 popular engines and vehicles, including the Ford F-150 Powerstroke,
 Chevrolet Duramax and Dodge Cummins, improving both horsepower
 and torque as well as fuel economy and providing engine protection

S&B's High Performance Filters are proudly designed, engineered, and manufactured in the United States of America.





The last air filter you'll ever need for your vehicle!

Million Mile Limited Warranty

All S&B OEM replacement air filters and intake kits are covered under the warranty for defective materials or workmanship for one million miles. If for any reason your high performance filter should fail due to workmanship or defective materials, the original consumer who purchased the S&B Air Filter or Intake Kit must simply provide proof of purchase to be eligible for the warranty. In order to maintain the S&B warranty, please use S&B oil and cleaner to service the filter and the filter must be cleaned as indicated in the literature provided with each product.

NOTE: Refer to www.sbfilters.com for complete warranty information



* S&B FILTERS TESTS AND POSTS OUR FINDINGS TO THE STANDARDS MOST OTHER PERFORMANCE FILTER COMPANIES DON'T - ISO 5011.



The ISO (International Organization for Standardization) establishes and specifies uniform test procedures, conditions, equipment and a performance report to permit direct laboratory performance comparison of air filters and induction systems.

Testing to these high standards enables us to accurately measure our products against not only OEM [Original Equipment Manufacturer] equipment, but also to the competition, allowing us to establish the air filter performance benchmark, which we are determined to do.

ISO is a worldwide federation of national standards bodies. The work of preparing International Standards is normally carried out through ISO technical committees. The specific individual International Standard utilized by S&B and automotive manufacturers establishes and specifies uniform test



"THIS STANDARD IS IMPORTANT TO S&B BECAUSE
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procedures, conditions, equipment, and a performance report to permit the direct laboratory performance comparison of air cleaners, in this case, those used on internal combustion engines and compressors used in automotive and industrial applications.

The performance characteristics of greatest interest are air flow restriction (differential pressure), dust collection efficiency and dust capacity. The ISO 5011 Standard is what S&B Filters adheres to as we seek innovations and improvements in our product line, and to test our products so they meet the highest standard possible. We feel this is the standard that all performance filter manufacturers should be using to develop their products.

The end result is simple: increased horsepower by reducing the restriction of the air filter and/or intake kit while still protecting the engine. Trust your performance needs to the only performance filter manufacturer who tests to these standard and post results – trust S&B.

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PRECISION

CLEANING & OILING KIT

Never over oil your performance filter again.

S&B's Precision Cleaning & Oiling Kit allows vehicle owners to properly maintain their high performance air filters by precisely applying the correct amount of oil. The clearly marked bottle and easy-to-use applicator allow the user to measure and apply the proper amount of oil for each application. S&B has conducted extensive testing with the Precision Cleaning Kit to ensure that it can be used on most high performance filters available today.

Features and Benefits

- · Quickly and accurately restore your high performance air filter to like-new condition
- Works on most high performance air filters brands
- Takes the guess work out of cleaning and oiling your performance air filter



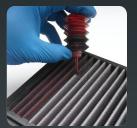
Three easy steps to bringing your high performance air filter back to life:



1. Remove and clean the filter from your vehicle.

Clean sealing area of filter and filter housing with a clean soft clean rag. Do not start your vehicle without a filter installed. Shake or lightly tap the filter on a hard surface to remove and loosen large particles and debris. A soft brush many be used to loosen large pieces of debris or bugs. Make note of which side of the filter has trapped the dirt. Use S&B's Filter Cleaner to clean the filter.

(See provided materials for complete instructions.)



3. Allow oil to bleed for 20-30 minutes, then apply remaining oil to any white areas and re-install air filter.

After allowing the oil to bleed for 20-30 minutes, inspect the filter for any white areas where the oil did not cover. With the remaining oil in the Applicator, apply a small amount of oil to those white areas. Apply the correct amount of oil (+ 5 grams) is critical to proper performance of the filter. **DO NOT over oil your filter**.



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2. Fill applicator bottle with the correct amount of oil.

Rotate the Squeeze Bottle of Oil with the cap facing downward. Make note of your starting point on the measurement gauge to make sure that the proper amount of oil is dispensed. When reoiling a filter, it is critical to place the oil on the side where the dirt will accumulate. Using the applicator bottle, place a drop of oil on the peak of each pleat where it meets urethane (rubber).

For more information or to locate the right amount of oil for your application please log on to: www.sbfilters.com.

Complete instructions available on supplied interactive CD-Rom.





S&B's Precision Cleaning Kit is safe for most high performance filters.

No matter which brand, shape or size - the Precision Cleaning Kit will restore your high performance filter to like-new condition.







FILTER MAINTENANCE KITS (includes oil and cleaner)	Part NUMBER
NEW Precision Cleaning & Oil Service Kit: 12oz Cleaning Solution, 8oz Squeeze Bottle of Red Oil,	
Precision Oil Applicator, Decal, DVD of How to Service Your Filter	88-0005
NEW Precision Cleaning & Oil Service Kit: 12oz Cleaning Solution, 8oz Squeeze Bottle of Blue Oil,	
Precision Oil Applicator, Decal, DVD of How to Service Your Filter	88-0007
Aerosol Can Filter Service Kit: 6 1/2" oz. Spray Oil, 12 oz. Filter Cleaner*	88-5000
Squeeze Bottle Filter Service Kit: 8" oz. Squeeze Bottle Oil, 12 oz. Filter Cleaner*	88-5050
OIL FOR FILTER SERVICE KITS	
6 1/2 ounce Aerosol Can (Red Oil)	88-0504
12 ounce Aerosol Can (Red Oil)	88-0001
12 ounce Aerosol Can (Blue 0il)	88-0002
8 ounce Squeeze Bottle (Red Oil)	88-0533
8 ounce Squeeze Bottle (Blue Oil)	88-0006
1 Gallon Refill Bottle (Red Oil)	88-0551
1 Gallon Refill Bottle (Red Biodegradable Oil)	88-0003
CLEANER FOR FILTER SERVICE KITS	
12 oz. Finger Pump Spray Bottle (Cleaning Solution)	88-0606
32 oz. Trigger Spray Bottle (Cleaning Solution)	88-0621
1 Gallon Refill Bottle (Cleaning Solution)	88-0635
1 Gallon Refill Bottle (Biodegradable Cleaning Solution)	88-0004

^{*} Consumer must have a scale that measures in grams to apply the oil for this kit as the amount of oil applied to the filter is critical to its performance. Use the Precision Cleaning & Oiling Kit if a scale is not available.

S&B's Precision Cleaning and Oiling Kit restores your high performance filter to like new condition.

Inspect your S&B High Performance Filter at every oil change and clean if there is a significant accumulation of dirt. Cleaning your filter more frequently will improve the airflow resulting in better performance and fuel economy.

BEFORE

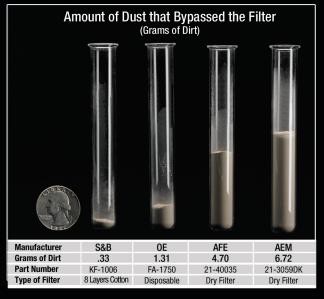
AFTER CLEANING

AFTER OILING



Would you pour 5 grams of dirt into your turbo? You may be if you're using a "Dry Performance" Filter.

Similar to baby powder in texture, S&B conducts testing with ISO Coarse Test Dust to ensure your vehicle's engine is protected. The packet of dust contains 5 grams of ISO Coarse Test Dust.



Visit
www.sbfilters.com/truth
to request a packet
of our
ISO Certified Coarse
Test Dust.

Tested to the ISO 5011 Test Standard

At S&B, we give you all the airflow without sacrificing efficiency.

Is your vehicle's engine protected?



S&B tests to the ISO 5011 Test Standard and measures its filters' efficiency (ability to stop the dirt) using ISO Certified Coarse Test Dust.



During this test, the airflow stand pulls a predetermined amount of air through the filter while a nozzle introduces the dust into the air stream.



A cone diffuses the dust to ensure that the entire filter is exposed to the test dust which better simulates real-world conditions. An absolute filter serves as a secondary dust collector designed to catch any dust that bypasses the filter. The weight of this absolute filter is measured to determine the efficiency of the filter.

When will S&B introduce a Dry Performance Filter?

S&B uses 8-layers of cotton to produce air filters and intake kits with substantially more airflow and radically high efficiency rates (over 99.0%) giving the consumer more power without the fear of engine damage. S&B backs up this claim by publishing ISO 5011 Test Results on its filters and intake kits.

S&B won't release a Dry Filter until our testing demonstrates that the dry filter technology can out perform 8-layers of cotton gauze in airflow while still maintaining an efficiency rate of at least 99.0%. Our competitors currently selling Dry Filters do not share this same philosophy.

Both AFE and AEM claim that their dry filters are 99.4% efficient; however, our ISO 5011 Test Results indicate otherwise. Each manufacturer may claim to have conducted similar testing, but these tests are often run at a low airflow rate in order to produce high efficiency results. S&B performs its testing at the vehicle's max rated airflow obtained at peak horsepower to ensure engine protection even under extreme driving conditions.





Test Vehicle

We used the stock induction system for the 99-03 Ford Powerstroke 7.3L to establish the stock baseline for airflow, efficiency and capacity.



Test Conditions

Testing was conducted in a climate controlled laboratory. The average environmental conditions were 71.99 degrees Fahrenheit, 50.92 percent relative humidity with a barometric pressure of 28.79. All environmental conditions were within the ISO 5011 parameters.



Test Method

The intake kits and filters for each manufacturer were tested according to the ISO 5011 Test Procedures used by most vehicle manufacturers. The test measures restriction (airflow), efficiency and capacity. Visit www.sbfilters.com/truth to see a complete copy of the test standard.



Airflow

The intake kit for each manufacturer was secured to the ISO 5011 Test Stand in order to measure the restriction level of each kit. Simply put, we measure how difficult it is for the air to travel through the intake kit using the stock induction system as the baseline.

Dirt Retention

We conducted the efficiency testing at the maximum airflow rate (628 cfm) generated by a stock Ford Powerstroke 7.3L at peak horsepower to ensure absolute engine protection in real world conditions. Three (3) filters from each manufacturer were tested to obtain an average. The Test Tubes on the previous page demonstrate the average amount of dirt that passed through each filter.

The Results

S&B improved the airflow by 55.7% versus stock while maintaining a high efficiency rate of 99.69% (only .07% less than the OE filter).

AFE and AEM also showed improvements in airflow, but at what cost as their efficiency rates fell far below the OE standard of 99.76%.

ISO Testing Data Summary

	S&B KF-1006	OE FA-1750	AFE 21-40035	AEM 21-3059DK
Improvement in Airflow vs. OE	55.7%	BASE LINE	68.8%	65.9%
Efficiency	99.69%	99.76%	93.44%	95.29%
Capacity (grams)	107.0	542.0	66.9	136.1

Visit www.sbfilters.com/truth to download a complete copy of the test results.











Dry Media

All the Flow... None of the Risk!

Diesel Cold Air Intake Kits by S&B Filters





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DIESEL COLD AIR PERFORMANCE INTAKE KITS

Our diesel performance intake kits are all about improving airflow to your vehicle's engine. It's just a matter of exceptional design. Better airflow translates into a noticeable increase in power, acceleration and most importantly...bragging rights.

Features and Benefits

- Washable, reusable filter is manufactured with eight layers of premium cotton gauze to maximize airflow and filtration for your diesel application
- Custom high-performance air box isolates the filter from engine heat, drawing in cooler outside air to boost engine performance
- Exceptional design streamlines airflow, allowing the engine to ingest more air, increasing horsepower
- Simple to install
- CARB exempt Each kit we produce is manufactured to the highest standards and submitted for CARB exemption.*

Better Air Flow = More Horsepower

S&B's intake kits are engineered to improve the air flow to your vehicle's engine. It starts with years of research and development, as well as the most technically advanced testing. S&B tests to the ISO 5011 Air Filtration Standard in a climate – controlled lab when designing and testing our intake kits.

This is the same technology used by Ford, Chrysler and General Motors to design the original induction system that comes on your vehicle.

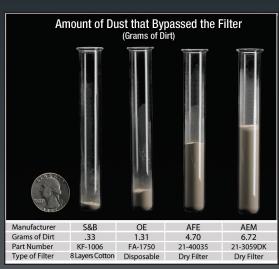
Thorough Research & Development

During our ISO 5011 testing, we first measure the restriction of the air flow through your vehicle's original induction system in order to establish a baseline. The goal of a Performance Intake Kit is to reduce the restriction of the air flow to your vehicle's engine. In layman's terms, we want to make it easier for the engine to breathe. By reducing the restriction of the air flow, your engine will have better throttle response and produce more horsepower and torque. Since your engine will not have to work as hard to produce the required amount of power — the result is better fuel economy.

Back It Up - Certified Test Results

S&B provides ISO 5011 Certified Test Results for its intake kits, so you can see exactly how much the air flow was improved (restriction decreased) as well as the efficiency of the filter. For example, the S&B intake kit for the 2002 Dodge Ram 5.9L Cummins Diesel improves the air flow 40.2% versus the OE Induction System while still stopping 99.24% of the dirt. To see the test results for the Dodge Ram or your vehicle, simply look up your part number and click on the ISO Test Results specific to your vehicle application. Demand ISO 5011 Certified Test Results prior to purchasing your next Performance Intake Kit.







At S&B we give you all the airflow without sacrificing efficiency. Is your vehicle's engine protected? To learn more visit www.sbfilters.com/truth



UNIVERSAL FILTERS



POWER STACK & RUBBER HIGH PERFORMANCE FILTER APPLICATION GUIDE

(D)		(L)		(FA)			
Filter Top		Filter	Height	Style of			
Width				Flange			
Inch	MM	Inch	MM	Туре	Angle	Part Number	End Cap
5 - 1/4	133	DIAMETER 5	MOUNTING FLANG 127	GE Centered		_R0631	Rubber
5 - 1/4	133	5	127	Centered		_R0632	Chrome
5 - 1/4 5 - 1/4	133 133	<u>5</u> 5	127 127	Centered Centered		_R0633 R0634	Black Red
5 - 1/4	133	5	127	Centered		R0635	Blue
5 - 1/4	133	6	152	Centered		R0636	Rubber
5 - 1/4	133	6	152	Centered		_R0637	Chrome
5 - 1/4 5 - 1/4	133 133	6	152 152	Centered Centered		R0638 R0639	Black Red
5 - 1/4	133	6	152	Centered		R0640	Blue
5 - 1/4	133	7	178	Centered		R0641	Rubber
5 - 1/4	133	7	178	Centered		_R0642	<u>Chrome</u>
5 - 1/4 5 - 1/4	133 133	7 7	178 178	Centered		R0643 R0644	Black Red
5 - 1/4	133	7	178	Centered Centered		R0645	Blue
5 - 1/4	133	8	203	Centered		R0646	Rubber
5 - 1/4	133	8	203	Centered		R0647	Chrome
5 - 1/4	133	8	203	Centered		_R0648	Black
5 - 1/4 5 - 1/4	133 133	8 8	203 203	Centered		R0649 R0650	Red Blue
5 - 1/4 5 - 1/4	133	9	203	Centered Centered		R0651	Rubber
5 - 1/4	133	9	228	Centered		_R0652	Chrome
5 - 1/4	133	9	228	Centered		R0653	Black
5 - 1/4	133	9	228	Centered		_R0654	Red
5 - 1/4 5 - 1/4	133 133	9 10	228 254	Centered Centered		R0655 R0656	Blue Rubber
5 - 1/4	133	10	254	Centered		R0657	Chrome
5 - 1/4	133	10	254	Centered		_R0658	Black
5 - 1/4	133	10	254	Centered		_R0659	Red
5 - 1/4 5 - 1/4	133 133	10 12	254 305	Centered Centered		R0660 R0661	Blue Rubber
5 - 1/4	133	12	305	Centered		_R0662	Chrome
5 - 1/4	133	12	305	Centered		R0663	Black
5 - 1/4	133	12	305	Centered		_R0664	Red
	133 133	12 12	305 305	Centered Centered		R0664 R0665	Red Blue
5 - 1/4 5 - 1/4 Inch	133 MM	12 Inch	305 MM	Centered Type	Angle		Red Blue End Cap
5 - 1/4 5 - 1/4 Inch 2-1/2" or 63N 5 - 1/4	133 MM	12 Inch	305	Centered Type	Angle	_R0665	Blue End Cap Rubber
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5 - 1/4 5 - 1/4 Inch 2-1/2" or 63N 5 - 1/4 5 - 1/4 5 - 1/4	MM MM INSIDE 133 133 133	Inch DIAMETER N 5 5 5	305 MM MOUNTING FLANGE 127 127 127	Type Centered Centered Centered Centered	Angle	R0665	End Cap Rubber Chrome Black
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5 - 1/4 5 - 1/4 Inch 2-1/2" or 63h 5 - 1/4 5 - 1/4	MM INSIDE 133 133 133 133 133 133 133 133 133 13	12 Inch DIAMETER N 5 5 5 5 5 6 6 6 6 7 7 7 7 7 8 8 8 8 8 8	305 MM MOUNTING FLANGE 127 127 127 127 127 152 152 152 152 152 152 178 178 178 178 178 178 203 203 203 203 203	Type Centered Type Centered	Angle	R0665 Part Number R0666 R0667 R0668 R0669 R0670 R0671 R0672 R0672 R0673 R0674 R0675 R0678 R0677 R0678 R0679 R0680 R0680 R0680 R0681 R0683 R0683 R0684 R0685	Rubber Chrome Black Red Blue Rubber Red Blue Rubber Red Blue Rubber Chrome
5 - 1/4 5 - 1/4 Inch 2-1/2 or 63h 5 - 1/4	MM NSIDE 133 133 133 133 133 133 133 133 133 13	12 Inch DIAMETER N 5 5 5 5 5 6 6 6 6 7 7 7 7 8 8 8 8 8	305 MM JOUNTING FLANGE 127 127 127 127 127 152 152 152 152 152 152 158 178 178 178 178 178 203 203 203 203 203 203 203 203 228	Type Centered Type Centered	Angle	R0665 Part Number R0666 R0667 R0668 R0670 R0670 R0672 R0673 R0674 R0675 R0676 R0677 R0678 R0678 R0678 R0680 R0680 R0680 R0682 R0683 R0683	Blue End Cap I Rubber Chrome Black Red Blue Rubber Chrome Black Red Blue Rubber Chrome Rubber Rubber Rubber Rubber Rubber Rubber Red Blue Rubber
5 - 1/4 5 - 1/4 Inch 2-1/2" or 63h 5 - 1/4	MM INSIDE 133 133 133 133 133 133 133 133 133 13	12 Inch DIAMETER N 5 5 5 5 5 6 6 6 6 7 7 7 7 7 8 8 8 8 8 9 9 9	305 MM MOUNTING FLANGE 127 127 127 127 127 152 152 152 152 152 152 178 178 178 178 178 203 203 203 203 203 228 228 228	Type Centered Type Centered	Angle	R0665 Part Number R0666 R0667 R0668 R0669 R0670 R0671 R0672 R0672 R0673 R0674 R0675 R0677 R0677 R0678 R0677 R0678 R0680 R0680 R0680 R0681 R0682 R0683 R0684 R0685 R0686 R0686 R0686 R0686	Rubber Chrome Black Red Blue Rubber Chrome Black
5 - 1/4 5 - 1/4 Inch 2-1/2 or 63M 5 - 1/4	133 MM M INSIDE 133 133 133 133 133 133 133 13	12 Inch DIAMETER N 5 5 5 5 5 6 6 6 6 7 7 7 7 7 8 8 8 8 8 8 9 9 9	305 MM **NOUNTING FLANGE** 127 127 127 127 127 152 152 152 152 152 152 178 178 178 178 203 203 203 203 203 203 203 203 203 203	Type Centered	Angle	R0665 Part Number R0666 R0667 R0668 R0670 R0670 R0672 R0673 R0674 R0675 R0677 R0677 R0677 R0678 R0680 R0680 R0680 R0680 R0680 R0680 R0681 R0680 R0681 R0683 R0684 R0685 R0686 R0687 R0688	Blue End Cap Rubber Chrome Black Red Blue Rubber Chrome Black Red Red
5 - 1/4 5 - 1/4 Inch 2-1/2 or 63h 5 - 1/4	133 MM MINISIDE 133 133 133 133 133 133 133 13	12 Inch DIAMETER N 5 5 5 5 5 6 6 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9	305 MM JOUNTING FLANGE 127 127 127 127 127 152 152 152 152 152 152 178 178 178 178 178 203 203 203 203 203 203 203 203 203 228 228 228 228	Type Centered Type Centered	Angle	R0665 Part Number R0666 R0667 R0668 R0669 R0670 R0671 R0672 R0673 R0674 R0675 R0676 R0677 R0679 R0680 R0680 R0680 R0680 R0688 R0688 R0688 R0688 R0688	Blue End Cap Rubber Chrome Black Red Blue Rubber
5 - 1/4 5 - 1/4 Inch 2-1/2" or 63h 5 - 1/4	133 MM MINISIDE 133 133 133 133 133 133 133 13	12 Inch DIAMETER N 5 5 5 5 5 6 6 6 6 7 7 7 7 7 8 8 8 8 9 9 9 9 10	305 MM MOUNTING FLANGE 127 127 127 127 127 152 152 152 152 152 178 178 178 178 178 203 203 203 203 203 203 228 228 228 228 228	Type Centered Type Centered	Angle	R0665 Part Number R0666 R0667 R0668 R0669 R0670 R0671 R0672 R0672 R0673 R0674 R0675 R0677 R0677 R0678 R0677 R0678 R0680 R0680 R0681 R0681 R0682 R0683 R0684 R0685 R0686 R0687 R0688 R0688 R0688 R0689 R0689	Rubber Chrome Black Red Blue Rubber Rubber Chrome Black Red Blue Rubber
5 - 1/4 5 - 1/4 Inch 2-1/2 or 63M 5 - 1/4	133 MM MINISTER 133 133 133 133 133 133 133 133	12 Inch DIAMETER N 5 5 5 5 5 6 6 6 6 7 7 7 7 7 8 8 8 8 8 9 9 9 9 10 10	305 MM JOUNTING FLANGE 127 127 127 127 127 152 152 152 152 152 152 178 178 178 178 203 203 203 203 203 203 203 203 203 203	Type Centered Type Centered	Angle	R0665 Part Number R0666 R0667 R0668 R0669 R0670 R0671 R0672 R0673 R0674 R0675 R0676 R0677 R0679 R0680 R0680 R0680 R0680 R0688 R0688 R0688 R0688 R0688	Blue End Cap Rubber Chrome Black Red Blue Rubber Rubbe
5 - 1/4 5 - 1/4 Inch 2-1/2" or 63h 5 - 1/4	133 MM MINISIDE 133 133 133 133 133 133 133 13	12 Inch DIAMETER N 5 5 5 5 5 6 6 6 6 6 7 7 7 7 7 8 8 8 8 9 9 9 9 10 10 10 10	305 MM MOUNTING FLANGE 127 127 127 127 152 152 152 152 152 152 178 178 178 178 203 203 203 203 203 203 228 228 228 228 228 228 228 228 228 22	Type Centered Type Centered	Angle	R0665 Part Number R0666 R0667 R0668 R0669 R0670 R0671 R0672 R0672 R0673 R0674 R0675 R0677 R0678 R0677 R0678 R0678 R0680 R0681 R0681 R0681 R0682 R0683 R0684 R0685 R0686 R0687 R0689 R0689 R0690 R0691 R0692 R0693 R0693	Blue End Cap Rubber Chrome Black Red Blue Rubber Chrome
5 - 1/4 5 - 1/4 Inch 2-1/2 or 63M 5 - 1/4	133 MM MINISTER 133 133 133 133 133 133 133 133	12 Inch DIAMETER N 5 5 5 5 5 6 6 6 6 6 7 7 7 7 8 8 8 8 8 9 9 9 10 10 10 10 10	305 MM JOUNTING FLANGE 127 127 127 127 127 152 152 152 152 152 152 158 178 178 178 203 203 203 203 203 203 203 203 203 203	Type Centered Type Centered Cent	Angle	R0665 Part Number R0666 R0667 R0668 R0670 R0668 R0670 R0671 R0672 R0673 R0674 R0675 R0676 R0677 R0678 R0677 R0688 R0680 R0680 R0680 R0680 R0680 R0680 R0681 R0682 R0680 R0681 R0682 R0680 R0681 R0682 R0680 R0681 R0682 R0680 R0681 R0683 R0681 R0683 R0680	Blue End Cap Rubber Chrome Black Red Blue Rubber Rubber Chrome Black Red
5 - 1/4 5 - 1/4 Inch 2-1/2" or 63h 5 - 1/4	133 MM MINISIDE 133 133 133 133 133 133 133 13	12 Inch DIAMETER N 5 5 5 5 5 6 6 6 6 6 7 7 7 7 7 8 8 8 8 9 9 9 10 10 10 10 10 10 11 10	305 MM MM MOUNTING FLANGE 127 127 127 127 127 152 152 152 152 152 152 152 178 178 178 178 203 203 203 203 203 203 203 203 203 203	Type Centered Type Centered	Angle	R0665 Part Number R0666 R0667 R0668 R0667 R0668 R0670 R0671 R0672 R0673 R0674 R0675 R0676 R0677 R0678 R0679 R0680 R0680 R0681 R0682 R0683 R0684 R0685 R0688 R0689 R0689 R0689 R0689 R0689 R0691 R0699 R0691 R0699 R0694 R0695 R0695	Blue End Cap Rubber Chrome Black Red Blue Rubber Rubber Chrome
5 - 1/4 5 - 1/4 Inch 2-1/2" or 63h 5 - 1/4	133 MM MINISIDE 133 133 133 133 133 133 133 13	12 Inch DIAMETER N 5 5 5 5 5 6 6 6 6 6 7 7 7 7 7 8 8 8 8 9 9 9 9 10 10 10 10 10 11 12	305 MM MOUNTING FLANGE 127 127 127 127 127 152 152 152 152 152 158 178 178 178 178 203 203 203 203 203 203 228 228 228 228 228 228 228 228 228 22	Centered Type Centered Centere	Angle	R0665 Part Number R0666 R0667 R0668 R0669 R0670 R0671 R0672 R0673 R0674 R0675 R0677 R0677 R0678 R0677 R0681 R0681 R0688 R0681	Blue End Cap Rubber Chrome Black Red Blue Rubber Chrome
5 - 1/4 5 - 1/4 Inch 2-1/2" or 63h 5 - 1/4	133 MM MINISIDE 133 133 133 133 133 133 133 13	12 Inch DIAMETER N 5 5 5 5 5 6 6 6 6 6 7 7 7 7 7 8 8 8 8 9 9 9 10 10 10 10 10 10 11 10	305 MM MM MOUNTING FLANGE 127 127 127 127 127 152 152 152 152 152 152 152 178 178 178 178 203 203 203 203 203 203 203 203 203 203	Type Centered Type Centered	Angle	R0665 Part Number R0666 R0667 R0668 R0667 R0668 R0670 R0671 R0672 R0673 R0674 R0675 R0676 R0677 R0678 R0679 R0680 R0680 R0681 R0682 R0683 R0684 R0685 R0688 R0689 R0689 R0689 R0689 R0689 R0691 R0699 R0691 R0699 R0694 R0695 R0695	Blue End Cap Rubber Chrome Black Red Blue Rubber Rubber Chrome

(D)		(L)		(FA)			
Filter Top		Filter	Height	Style of			
Width				Flange			
Inch	MM	Inch	MM	Туре	Angle	Part Number	End Cap
5 - 1/4	133	5	MOUNTING FLA	AWGE Centered		_R0701	Rubber
5 - 1/4	133	5	127	Centered		R0702	Chrome
5 - 1/4 5 - 1/4	133 133	<u>5</u> 5	127 127	Centered Centered		R0703 _R0704	Black Red
5 - 1/4	133	5	127	Centered		R0705	Blue
5 - 1/4	133	6	152	Centered		_R0706	Rubber
5 - 1/4	133	6	152	Centered		_R0707	Chrome
5 - 1/4 5 - 1/4	133 133	<u>6</u> 6	<u>152</u> 152	Centered Centered		R0708 R0709	Black Red
5 - 1/4	133	6	152	Centered		_R0710	Blue
5 - 1/4	133	7	178	Centered		R0711	Rubber
5 - 1/4	133	7	178	Centered		_R0712	Chrome
5 - 1/4 5 - 1/4	133 133	7 7	178 178	Centered		R0713 R0714	Black Red
5 - 1/4	133	7	178	Centered Centered			Blue
5 - 1/4	133	8	203	Centered		R0716	Rubber
5 - 1/4	133	8	203	Centered		R0717	Chrome
5 - 1/4	133	8	203	Centered		_R0718	Black
5 - 1/4 5 - 1/4	133 133	<u>8</u> 8	203 203	Centered Centered		R0719 _R0720	Red Blue
5 - 1/4	133	9	228	Centered		R0721	Rubber
5 - 1/4	133	9	228	Centered		R0722	Chrome
5 - 1/4	133	9	228	Centered		_R0723	Black
5 - 1/4 5 - 1/4	133 133	9 9	228 228	Centered Centered		R0724 R0725	Red Blue
5 - 1/4	133	10	254	Centered		R0726	Rubber
5 - 1/4	133	10	254	Centered		R0727	Chrome
5 - 1/4	133	10	254	Centered		R0728	Black
5 - 1/4 5 - 1/4	133 133	10 10	254 254	Centered		R0729 R0730	Red
5 - 1/4	133	12	305	Centered Centered		R0731	Blue Rubber
5 - 1/4	133	12	305	Centered		R0732	Chrome
5 - 1/4	133	12	305	Centered		R0733	Black
5 - 1/4	133	12	305	Centered		_R0734	Red
5 - 1/4	133	12	305	Centered		R0735	Blue
land.							
Inch	MM	Inch	MM	Туре	Angle	Part Number	End Cap
3" or 76MM	INSIDE DIA	METER MO	UNTING FLANGE	E i	Angle		
3" or 76MM 5 - 1/4	INSIDE DIA 133	METER MO	UNTING FLANGE 127	Centered	Angle	R0736	Rubber
3" or 76MM 5 - 1/4 5 - 1/4	133 133	METER MO 5 5	UNTING FLANGE 127 127	Centered Centered	Angle	R0736 R0737	Rubber Chrome
3" or 76MM 5 - 1/4 5 - 1/4 5 - 1/4 5 - 1/4	INSIDE DIA 133	METER MO	UNTING FLANGE 127	Centered	Angle	R0736	Rubber
3" or 76MM 5 - 1/4 5 - 1/4 5 - 1/4 5 - 1/4 5 - 1/4	133 133 133 133 133 133	5 5 5 5 5 5 5	UNTING FLANGE 127 127 127 127 127	Centered Centered Centered Centered Centered Centered Centered	Angle	R0736 R0737 R0738 R0739 R0740	Rubber Chrome Black Red Blue
3" or 76MM 5 - 1/4 5 - 1/4 5 - 1/4 5 - 1/4 5 - 1/4 5 - 1/4	133 133 133 133 133 133 133	5 5 5 5 5 5 5 6	127 127 127 127 127 127 127 152	Centered Centered Centered Centered Centered Centered Centered Centered	Angle	R0736 R0737 R0738 R0739 R0740 R0741	Rubber Chrome Black Red Blue Rubber
3" or 76MM 5 - 1/4 5 - 1/4 5 - 1/4 5 - 1/4 5 - 1/4 5 - 1/4 5 - 1/4	133 133 133 133 133 133 133 133	5 5 5 5 5 5 6	127 127 127 127 127 127 127 152	Centered Centered Centered Centered Centered Centered Centered Centered Centered	Angle	R0736 R0737 R0738 R0739 R0740 R0741 R0742	Rubber Chrome Black Red Blue Rubber Chrome
3" or 76MM 5 - 1/4 5 - 1/4 5 - 1/4 5 - 1/4 5 - 1/4 5 - 1/4	133 133 133 133 133 133 133	5 5 5 5 5 5 5 6	127 127 127 127 127 127 127 152	Centered Centered Centered Centered Centered Centered Centered Centered	Angle	R0736 R0737 R0738 R0739 R0740 R0741	Rubber Chrome Black Red Blue Rubber
3" or 76MM 5 - 1/4 5 - 1/4	133 133 133 133 133 133 133 133 133 133	5 5 5 5 5 5 6 6 6	127 127 127 127 127 127 127 152 152 152 152 152	Centered	Angle	R0736 R0737 R0738 R0739 R0740 R0741 R0742 R0743 R0744 R0745	Rubber Chrome Black Red Blue Rubber Chrome Black Red Blue
3" or 76MM 5 - 1/4 5 - 1/4	133 133 133 133 133 133 133 133 133 133	5 5 5 5 5 5 6 6 6 6	127 127 127 127 127 127 127 152 152 152 152 152 152 152	Centered	Angle	R0736 R0737 R0738 R0739 R0740 R0741 R0742 R0743 R0744 R0745 R0746	Rubber Chrome Black Red Blue Rubber Chrome Black Red Blue Rubber
3" or 76MM 5 - 1/4 5 - 1/4	133 133 133 133 133 133 133 133 133 133	5 5 5 5 5 6 6 6 7 7	127 127 127 127 127 127 127 152 152 152 152 152 152 152 178	Centered	Angle	R0736 R0737 R0738 R0739 R0740 R0741 R0742 R0743 R0744 R0745 R0746 R0747	Rubber Chrome Black Red Blue Rubber Chrome Black Red Black Red Blue Rubber Chrome Chrome
3" or 76MM 5 - 1/4 5 - 1/4	133 133 133 133 133 133 133 133 133 133	5 5 5 5 5 5 6 6 6 6	127 127 127 127 127 127 127 152 152 152 152 152 152 152	Centered	Angle	R0736 R0737 R0738 R0739 R0740 R0741 R0742 R0743 R0744 R0745 R0746	Rubber Chrome Black Red Blue Rubber Chrome Black Red Blue Rubber
3" or 76MM 5 - 1/4 5 - 1/4	133 133 133 133 133 133 133 133 133 133	5 5 5 5 5 5 6 6 6 6 6 7 7 7 7 7 7	UNTING FLANGE 127 127 127 127 127 152 152 152 152 152 178 178 178 178 178	Centered	Angle	R0736 R0737 R0738 R0739 R0740 R0741 R0742 R0743 R0744 R0745 R0746 R0747 R0748 R0749 R0750	Rubber Chrome Black Red Blue
3" or 76MM 5 - 1/4 5 - 1/4	133 133 133 133 133 133 133 133 133 133	5 5 5 5 5 6 6 6 7 7 7 7 8	UNTING FLANGE 127 127 127 127 127 152 152 152 152 152 178 178 178 178 178 203	Centered	Angle	R0736 R0737 R0738 R0739 R0740 R0741 R0742 R0743 R0744 R0745 R0746 R0746 R0747 R0748 R0748 R0749 R0750 R0750	Rubber Chrome Black Red Blue Rubber Chrome Black Red Blue Rubber Robber Rubber Chrome Black Red Blue Rubber Rubber Rubber
3" or 76MM 5 - 1/4 5 - 1/4	133 133 133 133 133 133 133 133 133 133	5 5 5 5 5 6 6 6 7 7 7 7 8 8	UNTING FLANGE 127 127 127 127 127 127 152 152 152 152 152 152 178 178 178 178 203 203	Centered	Angle	R0736 R0737 R0738 R0739 R0740 R0741 R0742 R0742 R0744 R0745 R0745 R0746 R0747 R0748 R0749 R0750 R0750	Rubber Chrome Black Red Blue Ruber Chrome
3" or 76MM 5 - 1/4 5 - 1/4	133 133 133 133 133 133 133 133 133 133	5 5 5 5 5 6 6 6 6 7 7 7 7 8 8 8	UNTING FLANGE 127 127 127 127 127 127 152 152 152 152 152 158 178 178 178 178 203 203	Centered	Angle	R0736 R0737 R0738 R0739 R0740 R0741 R0742 R0743 R0744 R0745 R0746 R0747 R0748 R0749 R0750 R0750 R0751 R0752 R0752	Rubber Chrome Black Red Blue Rubber
3" or 76MM 5 - 1/4 5 - 1/4	133 133 133 133 133 133 133 133 133 133	5 5 5 5 5 6 6 6 7 7 7 7 8 8	UNTING FLANGE 127 127 127 127 127 127 152 152 152 152 152 152 178 178 178 178 203 203	Centered	Angle	R0736 R0737 R0738 R0739 R0740 R0741 R0742 R0742 R0744 R0745 R0745 R0746 R0747 R0748 R0749 R0750 R0750	Rubber Chrome Black Red Blue Ruber Chrome
3" or 76MM 5 - 1/4 5 - 1/4	133 133 133 133 133 133 133 133 133 133	55 55 55 66 66 77 77 77 88 88 88	UNTING FLANGE 127 127 127 127 127 127 152 152 152 152 152 152 178 178 178 178 203 203 203 203 203	Centered	Angle	R0736 R0737 R0738 R0739 R0740 R0741 R0742 R0743 R0744 R0745 R0746 R0747 R0748 R0749 R0750 R0751 R0752 R0753 R0754 R0754 R0755	Rubber Chrome Black Red Blue Rubber Rubber Red Blue Rubber Rubber Rubber Rubber Rubber Rubber Rubber Rubber Rubber
3" or 76MM 5 - 1/4 5 - 1/4	133 133 133 133 133 133 133 133 133 133	55 55 55 56 66 66 67 77 77 77 88 88 88 89 9	UNTING FLANGE 127 127 127 127 127 127 127 152 152 152 152 152 152 158 178 178 178 178 203 203 203 203 203 203 228	Centered	Angle	R0736 R0737 R0738 R0739 R0740 R0741 R0742 R0742 R0745 R0746 R0747 R0748 R0749 R0749 R0750 R0751 R0752 R0753 R0753 R0755 R0755 R0755 R0755	Rubber Chrome Black Red Blue Rubber Chrome Black Red Chrome
3" or 76MM 5 - 1/4 5 - 1/4	NSIDE DIA 133 133 133 133 133 133 133 133 133 13	55 5 5 6 6 6 7 7 7 7 7 8 8 8 8 9 9	UNTING FLANGE 127 127 127 127 127 127 127 152 152 152 152 152 152 178 178 178 178 203 203 203 203 203 228 228 228	Centered	Angle	R0736 R0737 R0738 R0739 R0740 R0741 R0742 R0743 R0744 R0745 R0746 R0747 R0748 R0748 R0750 R0751 R0752 R0753 R0755 R0755 R0755 R0755 R0756 R0757	Rubber Chrome Black Red Blue Rubber Chrome Black
3" or 76MM 5 - 1/4 5 - 1/4	133 133 133 133 133 133 133 133 133 133	55 55 55 56 66 66 67 77 77 77 88 88 88 89 9	UNTING FLANGE 127 127 127 127 127 127 127 152 152 152 152 152 152 158 178 178 178 178 203 203 203 203 203 203 228	Centered	Angle	R0736 R0737 R0738 R0739 R0740 R0741 R0742 R0742 R0745 R0746 R0747 R0748 R0749 R0749 R0750 R0751 R0752 R0753 R0753 R0755 R0755 R0755 R0755	Rubber Chrome Black Red Blue Rubber Chrome Black Red Chrome
3" or 76MM 5 - 1/4 5 - 1/4	133 133 133 133 133 133 133 133 133 133	55 55 55 55 66 66 67 77 77 77 77 78 88 88 89 99 99	UNTING FLANGE 127 127 127 127 127 127 127 152 152 152 152 152 152 178 178 178 178 203 203 203 203 203 203 228 228 228 228 228	Centered	Angle	R0736 R0737 R0738 R0739 R0740 R0741 R0742 R0743 R0744 R0745 R0746 R0747 R0748 R0748 R0750 R0751 R0752 R0753 R0755 R0755 R0755 R0755 R0756 R0757 R0758 R0759 R0759 R0760 R0760	Rubber Chrome Black Red Blue Rubber Rubber Chrome Black Red Blue Rubber Red Blue Rubber Rubber Chrome Black Red Blue Rubber Rubber Rubber
3" or 76MM 5 - 1/4	133 133 133 133 133 133 133 133 133 133	### METER MOD 5 5 5 5 5 5 5 6 6 6	UNTING FLANGE 127 127 127 127 127 127 127 152 152 152 152 152 152 152 152 203 203 203 203 203 203 203 203 203 20	Centered	Angle	R0736 R0737 R0738 R0739 R0740 R0741 R0742 R0743 R0744 R0745 R0746 R0747 R0748 R0751 R0751 R0752 R0753 R0757 R0758 R0757 R0758 R0757 R0758 R0757 R0758 R0757 R0758	Rubber Chrome Black Red Blue Rubber Chrome
3" or 76MM 5 - 1/4	133 133 133 133 133 133 133 133 133 133	55 55 55 66 66 67 77 77 77 77 78 88 88 89 99 99	UNTING FLANGE 127 127 127 127 127 127 152 152 152 152 152 152 178 178 178 203 203 203 203 203 203 203 203 203 203	Centered	Angle	R0736 R0737 R0738 R0739 R0740 R0741 R0742 R0742 R0743 R0744 R0745 R0746 R0747 R0750 R0751 R0752 R0752 R0753 R0755 R0755 R0755 R0757 R0758 R0759 R0760 R0761 R0761 R0761 R0761 R0761 R0761 R0762 R0762 R0762	Rubber Chrome Black Red Blue Rubber Chrome Black
3" or 76MM 5 - 1/4 5 - 1/4	133 133 133 133 133 133 133 133 133 133	55 55 55 55 56 66 66 67 77 77 77 77 78 88 88 88 99 99 99 91 10 10	UNTING FLANGE 127 127 127 127 127 127 127 152 152 152 152 152 152 158 178 178 178 203 203 203 203 203 203 203 203 203 203	Centered Cen	Angle	R0736 R0737 R0738 R0739 R0740 R0741 R0742 R0743 R0744 R0745 R0746 R0747 R0748 R0748 R0750 R0751 R0752 R0755 R0755 R0755 R0756 R0757 R0758 R0760 R0757 R0760 R0761 R0762 R0763 R0763	Rubber Chrome Black Red Blue Rubber Chrome
3" or 76MM 5 - 1/4	133 133 133 133 133 133 133 133 133 133	55 55 55 55 66 66 67 77 77 77 77 78 88 88 88 99 99 910 100 100 1100 1100 1	UNTING FLANGE 127 127 127 127 127 127 127 152 152 152 152 152 152 178 178 178 203 203 203 203 203 203 203 203 203 203	Centered	Angle	R0736 R0737 R0738 R0739 R0740 R0741 R0742 R0742 R0745 R0745 R0745 R0746 R0747 R0750 R0751 R0752 R0753 R0755 R0755 R0755 R0755 R0757 R0768 R0760 R0761 R0761 R0760 R0761 R0760 R0761 R0766 R0765 R0765 R0766	Rubber Chrome Black Red Blue Rubber
3" or 76MM 5 - 1/4	133 133 133 133 133 133 133 133 133 133	55 55 55 55 66 66 66 67 77 77 77 77 77 78 88 88 88 99 99 91 10 10 10 10 10	UNTING FLANGE 127 127 127 127 127 127 127 152 152 152 152 152 152 152 152 152 152	Centered	Angle	R0736 R0737 R0738 R0739 R0740 R0741 R0742 R0743 R0744 R0745 R0746 R0747 R0748 R0748 R0750 R0751 R0752 R0753 R0755 R0756 R0757 R0766 R0760 R0766 R0766 R0766 R0766	Rubber Chrome Black Red Blue Rubber Chrome
3" or 76MM 5 - 1/4	133 133 133 133 133 133 133 133 133 133	55 55 55 55 66 66 67 77 77 77 77 78 88 88 88 99 99 910 100 100 1100 1100 1	UNTING FLANGE 127 127 127 127 127 127 127 152 152 152 152 152 152 178 178 178 203 203 203 203 203 203 203 203 203 203	Centered	Angle	R0736 R0737 R0738 R0739 R0740 R0741 R0742 R0742 R0745 R0745 R0745 R0746 R0747 R0750 R0751 R0752 R0753 R0755 R0755 R0755 R0755 R0757 R0768 R0760 R0761 R0761 R0760 R0761 R0760 R0761 R0766 R0765 R0765 R0766	Rubber Chrome Black Red Blue Rubber



+ POWER STACK & RUBBER HIGH PERFORMANCE FILTER APPLICATION GUIDE (CONTINUED)

(D)		(L)		(FA)					D)			(L)		(FA)			
Filter Top		Filter Hei	ight	Style of				F	ilter			Filter H	eight	Style of			
Width				Flange				V	Vidth					Flange			
Inch N 3 - 1/8" OR 76M			AM	Type	Angle	Part Number	End Cap		Inch		MM SIDE DIV	Inch	MM	Туре	Angle	PartNumber	End Cap
5 - 1/4 1	33	5 1	27 27	Centered Centered		R0771 R0772	Rubber Chrome		5 - 1/ 5 - 1/	4 1		8 8	203 203	Centered Centered		R0859 R0860	Red Blue
5 - 1/4 1	33	5 1	27 27	Centered Centered		R0773 R0774	Black Red	1 🗆	5 - 1/ 5 - 1/ 5 - 1/	4 1	33	9	228 228	Centered		R0861	Rubber
5 - 1/4 1	33	5 1	27 52	Centered Centered		R0775 R0776	Blue Rubber		5 - 1/	4 1	33	9	228	Centered Centered		R0862 R0863	Chrome Black
5 - 1/4 1	33	6 1	52	Centered		R0777	Chrome] [5 - 1/ 5 - 1/	4 1	33 33	9	228 228	Centered Centered		R0864 R0865	Red Blue
5 - 1/4 1	33	6 1	52 52	Centered		R0778 R0779	Black Red] [5 - 1/ 5 - 1/	4 1	33 33	10 10	254 254	Centered Centered		R0866 R0867	Rubber Chrome
5 - 1/4 1	33	7 1	52 78	Centered Centered		R0780 R0781	Blue Rubber	1 🗆	5 - 1/ 5 - 1/	4 1	33 33	10 10	254 254	Centered Centered		R0868 R0869	Black Red
			78 78	Centered Centered		R0782 R0783	Chrome Black		5 - 1/ 5 - 1/	4 1	33 33	10 12	254 305	Centered Centered		R0870 R0871	Blue Rubber
5 - 1/4 1	33	7 1	78 78	Centered Centered		R0784 R0785	Red Blue] [5 - 1/ 5 - 1/	4 1	33 33	12	305 305	Centered Centered		R0872 R0873	Chrome Black
5 - 1/4 1	33	8 2	203	Centered Centered		R0786 R0787	Rubber Chrome] [5 - 1/ 5 - 1/	4 1	33 33	12	305 305	Centered Centered		R0874 R0875	Red Blue
5 - 1/4 1	33	8 2	203	Centered Centered		R0788 R0789	Black Red	1 [Annala		
5 - 1/4 1	33	8 2	203	Centered		R0790	Blue Rubber			OR 114N			MM MOUNTING FL		Angle	Part Number	End Cap
5 - 1/4 1	33	9 2	228	Centered Centered		R0791 R0792	Chrome		5 - 1/ 5 - 1/	4 1	33 33	5 5	127 127	Centered Centered		R0876 R0877	Rubber Chrome
5 - 1/4 1	33	9 2	228 228	Centered Centered		R0793 R0794	Black Red		5 - 1/ 5 - 1/		33 33	5 5	127 127	Centered Centered		R0878 R0879	Black Red
			228 254	Centered Centered		R0795 R0796	Blue Rubber	. □	5 - 1/ 5 - 1/	4 1	33 33	5	127 152	Centered Centered		R0880 R0881	Blue Rubber
5 - 1/4 1	33	10 2	254 254	Centered Centered		R0797 R0798	Chrome Black	. I	5 - 1/ 5 - 1/	4 1	33 33	6	152 152	Centered Centered		R0882 R0883	Chrome Black
5 - 1/4 1	33	10 2	254	Centered Centered		R0799 R0800	Red Blue	. □	5 - 1/ 5 - 1/ 5 - 1/	4 1	33 33	6	152 152 152	Centered		R0884 R0885	Red
5 - 1/4 1	33	12 3	305 305	Centered		R0801 R0802	Rubber	. [5 - 1/	4 1	33	7	178	Centered Centered		R0886	Blue Rubber
5 - 1/4 1	33	12 3	305	Centered Centered		R0803	Chrome Black	! □	5 - 1/ 5 - 1/	4 1	33 33	7	178 178	Centered Centered		R0887 R0888	Chrome Black
			305 305	Centered Centered		R0804 R0805	Red Blue	. □	5 - 1/ 5 - 1/	4 1	33 33	7	178 178	Centered Centered		R0889 R0890	Red Blue
			ИΜ	Туре	Angle	Part Number	End Cap		5 - 1/ 5 - 1/	4 1	33 33	8	203 203	Centered Centered		R0891 R0892	Rubber Chrome
3 - 1/2" OR 89MI 5 - 1/4 1			DUNTING FLAN	IGE Centered		R0806	Rubber	I [5 - 1/ 5 - 1/	4 1	33 33	8	203	Centered Centered		R0893 R0894	Black Red
5 - 1/4 1	33	5 1	27 27	Centered Centered		R0807 R0808	Chrome Black] [5 - 1/ 5 - 1/	4 1	33 33	8	203 228	Centered Centered		R0895 R0896	Blue Rubber
5 - 1/4 1	33	5 1	27 27	Centered		R0809 R0810	Red Blue] [5 - 1/	4 1	33	9	228	Centered		R0897	Chrome
5 - 1/4 1	33	6 1	52	Centered Centered		R0811	Rubber	1 [5 - 1/ 5 - 1/	4 1	33 33	9	228 228	Centered Centered		R0898 R0899 R0900	Black Red
5 - 1/4 1	33	6 1	52 52	Centered Centered		R0812 R0813	Chrome Black	l [5 - 1/ 5 - 1/	4 1	33 33	9 10	228 254	Centered Centered		R0901	Blue Rubber
5 - 1/4 1	33	6 1	52 52	Centered Centered		R0814 R0815	Red Blue	l [5 - 1/ 5 - 1/	4 1	33 33	10 10	254 254	Centered Centered		R0902 R0903	Chrome Black
5 - 1/4 1	33	7 1	78 78	Centered Centered		R0816 R0817	Rubber Chrome		5 - 1/ 5 - 1/		33 33	10 10	254 254	Centered Centered		R0904 R0905	Red Blue
5 - 1/4 1	33	7 1	78 78	Centered Centered		R0818 R0819	Black Red	1 🗆	5 - 1/ 5 - 1/	4 1 4 1	33 33	12 12	305 305	Centered Centered		R0906 R0907	Rubber Chrome
5 - 1/4 1	33	7 1	78 203	Centered Centered		R0820 R0821	Blue Rubber	l [5 - 1/ 5 - 1/	4 1	33 33	12	305 305	Centered Centered		R0908 R0909	Black Red
5 - 1/4 1	33	8 2	203	Centered Centered		R0822 R0823	Chrome Black		5 - 1/		33	12	305	Centered		R0910	Blue
5 - 1/4 1	33	8 2	203	Centered		R0824	Red		Inch		ИM	Inch	MM	Туре	Angle	Part Number	End Cap
5 - 1/4 1	33	9 2	228	Centered Centered		R0825 R0826	Blue Rubber Chromo	1 🗀	5 - 1/		33	5	127	Centered		R0911	Rubber
5 - 1/4 1	33	9 2	228	Centered Centered		R0827 R0828	Chrome Black		5 - 1/ 5 - 1/	4 1	33 33	5 5	127 127	Centered Centered		R0912 R0913	Chrome Black
5 - 1/4 1	33	9 2	?28 ?28	Centered Centered		R0829 R0830	Red Blue	! □	5 - 1/ 5 - 1/	4 1	33 33	5 5	127 127	Centered Centered		R0914 R0915	Red Blue
5 - 1/4 1	33	10 2	254 254	Centered Centered		R0831 R0832	Rubber Chrome	[5 - 1/ 5 - 1/	4 1	33 33	6	152 152	Centered Centered		R0916 R0917	Rubber Chrome
5 - 1/4 1	33	10 2	254 254	Centered Centered		R0833 R0834	Black Red	! □	5 - 1/ 5 - 1/	4 1	33 33	6	152 152	Centered Centered		R0918 R0919	Black Red
5 - 1/4 1	33	10 2	254	Centered Centered		R0835 R0836	Blue Rubber	! □	5 - 1/ 5 - 1/ 5 - 1/	4 1	33	6 7	152	Centered		R0920	Blue Rubber
5 - 1/4 1	33	12 3	305 305	Centered Centered		R0837 R0838	Chrome	l 🗆	5 - 1/	4 1	33 33	7	178 178	Centered Centered		R0921 R0922	Chrome
5 - 1/4 1	33	12 3	305	Centered		R0839	Black Red		5 - 1/ 5 - 1/	4 1	33 33	7	178 178	Centered Centered		R0923 R0924	Black Red
			305	Centered		R0840	Blue		5 - 1/ 5 - 1/	4 1	33 33	7 8	178 203	Centered Centered		R0925 R0926	Blue Rubber
4" OR 102MM IN	ISIDE DIAN	METER MOUNT		Туре	Angle	Part Number	End Cap		5 - 1/ 5 - 1/	4 1	33 33	8	203 203	Centered Centered		R0927 R0928	Chrome Black
5 - 1/4 1		5 1	27 27	Centered Centered		R0841 R0842	Rubber Chrome	J [5 - 1/ 5 - 1/	4 1	33 33	8	203 203	Centered Centered		R0929 R0930	Red Blue
5 - 1/4 1	33	5 1	27 27	Centered Centered		R0843 R0844	Black Red		5 - 1/ 5 - 1/	4 1	33 33	9	228 228	Centered Centered		R0931 R0932	Rubber Chrome
5 - 1/4 1	33	5 1	27 52	Centered Centered		R0845 R0846	Blue Rubber] [5 - 1/ 5 - 1/ 5 - 1/	4 1	33 33	9	228 228	Centered		R0933 R0934	Black Red
5 - 1/4 1	33	6 1	52	Centered		R0847	Chrome	. □	5 - 1/	4 1	33	9	228	Centered		R0935	Blue
5 - 1/4 1	33	6 1	52 52	Centered		R0848 R0849	Black Red		5 - 1/ 5 - 1/	4 1	33 33	10 10	254 254	Centered Centered		R0936 R0937	Rubber Chrome
5 - 1/4 1	33	7 1	52 78	Centered Centered		R0850 R0851	Blue Rubber] [5 - 1/ 5 - 1/	4 1	33 33	10 10	254 254	Centered Centered		R0938 R0939	Black Red
5 - 1/4 1	33	7 1	78 78	Centered Centered		R0852 R0853	Chrome Black] [5 - 1/ 5 - 1/	4 1	33 33	10 12	254 305	Centered Centered		R0940 R0941	Blue Rubber
5 - 1/4 1	33	7 1	78 78	Centered Centered		R0854 R0855	Red Blue		5 - 1/ 5 - 1/	4 1	33 33	12 12	305 305	Centered Centered		R0942 R0943	Chrome Black
5 - 1/4 1	33	8 2	203	Centered Centered		R0856 R0857	Rubber Chrome	! □	5 - 1/ 5 - 1/ 5 - 1/	4 1	33	12 12	305 305	Centered Centered		R0944 R0945	Red Blue
			203	Centered		R0858	Black		J 1/		90		000			HOSTS	Dido)



+ CRANK CASE VENT FILTERS

Filters are designed for a direct mount by simply pressing the valve stem into the rubber grommets in the valve covers. The product is available with a chrome or rubber top.

Aluminum Base Vent Tubes								
Vent Diameter	Chrome Top Outer Diameter	Rubber Top Filter Height	Chrome Top Part Number	Rubber Top Part Number				
1/2	2	1 1/2	26-1517	26-1517JR				
5/8	2	1 1/2	26-1518	26-1518JR				
3/4	2	1 1/2	26-1519	26-1519JR				
1	2	1 1/2	26-1520	26-1520JR				
5/8	3	2 1/2	26-1618	26-1618JR				
3/4	3	2 1/2	26-1619	26-1619JR				



Designed to work on engines, transmissions as well as oil and gas tanks. Filters clamp directly to either plastic or metal tubing. Available with or without a shield.

Clamp-On Crankcase Vent Filters									
Flange ID	Chrome Top Filter Diameter	Rubber Top Filter Height	Chrome Top Part Number	Rubber Top Part Number					
5/16	1 3/8	1 1/8	26-2470	26-2480JR					
9/16	1 3/8	1 1/8	26-2480	26-2480JR					
1/2	2	1 1/2	26-1330	26-1330JR					
5/8	2	1 1/2	26-1340	26-1340JR					
7/8	2	1 1/2	26-1165	26-1165JR					
1	2	1 1/2	26-1370	26-1370JR					
1 3/8	3	2 1/2	26-0114	26-0114JR					
1 1/2	3	2 1/2	26-0015	26-0015JR					



Shielded Clamp-On Crankcase Vent Filters								
Flange ID	Chrome Top Filter Diameter	Filter Height	Part Number					
1	3	2 1/2	26-1511					
1 3/8	3	2 1/2	26-1513					
1 1/2	3	2 1/2	26-1514					
1 3/4	3	2 1/2	26-1515					



Push-in Vent Filter works for all valve covers that have a 1 1/4" hole.

Push-In Crankcase Vent Filters									
Chrome Top Valve Hole Filter Diameter Filter Height Part Number Description									
1 1/4	3	2 1/2	26-1516	w/ Shield					
1 1/4	3	2 1/2	26-1490	w/o Shield					
1 1/4	3	1 3/4	26-1491	w/o Shield					



26

This breather will screw directly into the threaded valve covers on Ford vehicles.

Screw-In Breathers for Late Mustangs								
Filter Diameter	Filter Height	Part Number	Comments					
3	2 - 1/2	26-1522	No Shield					
3	1 - 3/4	26-1524	Low Profile					



CUSTOM ASSEMBLIES

A PERFECT COMBINATION OF LOOKS AND PERFORMANCE

S&B's custom chrome assemblies are designed and engineered with the racer in mind. They blur the line between good looks and superior air flow and deliver a product that performs with the looks that kill. S&B's custom chrome assemblies are designed for use with any engine that uses a round element air cleaner. They incorporate our washable, re-usable air filters and provide a greater amount air flow than other manufacturers assemblies. Available for most carbureted applications.

14" CUSTOM	4" CUSTOM ASSEMBLIES WITH CHROME TOP										
Part Number	Description	Top Part Number	Base Part Number	Filter Part Number	Total Height of Assembly						
79-7100	Custom Assy 14", 9/16" Std Base 5-1/8 Flg, Chrome Top, 14" OD x 11.7" ID x 2" H	79-9462	79-9463	W-7100	3.625"						
79-7102	Custom Assy 14", 9/16" Std Base 5-1/8 Flg, Chrome Top, 14" OD x 11.7" ID x 3" H	79-9462	79-9463	W-7102	4.625"						
79-7103	Custom Assy 14", 9/16" Std Base 5-1/8 Flg, Chrome Top, 14" OD x 11.7" ID x 4" H	79-9462	79-9463	W-7103	5.625"						
79-7106	Custom Assy 14", 9/16" Std Base 5-1/8 Flg, Chrome Top, 14" OD x 11.7" ID x 5" H	79-9462	79-9463	W-7106	6.625"						
79-7107	Custom Assy 14", 9/16" Std Base 5-1/8 Flg, Chrome Top, 14" OD x 11.7" ID x 6" H	79-9462	79-9463	W-7107	7.625"						
79-9458	Custom Assy 14", 1-1/4" Drop Base 5-1/8 Flg, Chrome Top, 14" OD x 11.7" ID x 2" H	79-9462	79-9464	W-7100	1.75"						
79-9457	Custom Assy 14", 1-1/4" Drop Base 5-1/8 Flg, Chrome Top, 14" OD x 11.7" ID x 3" H	79-9462	79-9464	W-7102	2.75"						
79-9456	Custom Assy 14", 1-1/4" Drop Base 5-1/8 Flg, Chrome Top, 14" OD x 11.7" ID x 4" H	79-9462	79-9464	W-7103	3.75"						
79-9454	Custom Assy 14", 1-1/4" Drop Base 5-1/8 Flg, Chrome Top, 14" OD x 11.7" ID x 5" H	79-9462	79-9464	W-7106	4.75"						
79-9455	Custom Assy 14", 1-1/4" Drop Base 5-1/8 Flg, Chrome Top, 14" OD x 11.7" ID x 6" H	79-9462	79-9464	W-7107	5.75"						



A complete application listing available online at: www.sbfilters.com.

Since we are constantly engineering our products please visit us online for the most recent applications and sizes.

STANDARD BASE
Part Number 79-9463
Custom Assembly Base
9/16" Std Base – 5-1/8" Flange



DROPPED BASE
Part Number 79-9464
Custom Assembly Base
1-1/2" Drop Base - 5-1/8" Flange

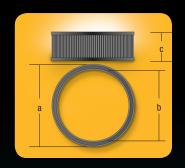


+ ROUND OPEN WASHABLE COTTON GAUZE ELEMENT APPLICATION GUIDE

A: Outside Diameter of Filter: Measure filter, on a flat surface, from outside edge to outside edge.

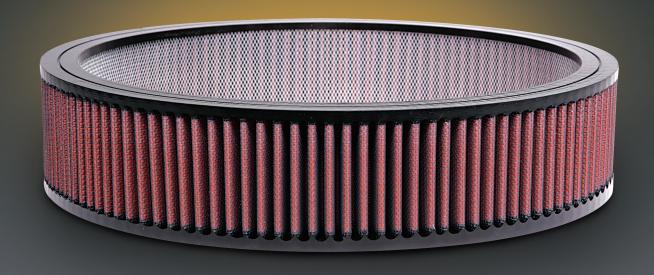
B: Inside Diameter of Filter Inside diameter if filter can stretch up to 1/16"

C: Height of Filter: The height of the filter



	(A	l)	(B)		((C)		
Part Number	Roun	d OD	Round	ID	Round Height			
Part Number:	Inched	MM	Inches	MM	Inches	MM		
W-7104	4.00	102	2.70	69	2.00	51		
W-7135	4.00	102	2.70	69	3.00	76		
W-7136	4.00	102	2.70	69	4.00	102		
W-7137	4.00	102	2.70	69	5.00	127		
W-7138	4.00	102	2.70	69	6.00	152		
W-7108	6.375	162	5.00	127	2.50	64		
W-7112	6.375	162	5.00	127	1.50	38		
W-7130	6.375	162	5.00	127	3.00	76		
W-7131	6.375	162	5.00	127	4.00	102		
W-7132	6.375	162	5.00	127	5.00	127		
W-7133	6.375	162	5.00	127	6.00	152		
W-7134	6.375	162	5.00	127	2.00	51		
W-7115	9.00	229	7.70	196	2.00	51		
W-7116	9.00	229	7.70	196	3.50	89		
W-7139	9.00	229	7.70	196	3.00	76		
W-7140	9.00	229	7.70	196	4.00	102		
W-7141	9.00	229	7.70	196	5.00	127		
W-7142	9.00	229	7.70	196	6.00	152		
W-7118	10.00	254	8.00	203	2.00	51		
W-7143	10.00	254	8.00	203	3.00	76		

	(#	r)	(B)		(C)			
Part Number		d OD			Round Height			
Part Number:	Inched	MM	Inches	MM	Inches	MM		
W-7144	10.00	254	8.00	203	4.00	102		
W-7145	10.00	254	8.00	203	5.00	127		
W-7146	10.00	254	8.00	203	6.00	152		
W-7052	11.00	279	8.90	226	2.00	51		
W-7053	11.00	279	8.90	226	3.00	76		
W-7054	11.00	279	8.90	226	4.00	102		
W-7055	11.00	279	8.90	226	5.00	127		
W-7056	11.00	279	8.90	226	6.00	152		
W-7101	13.50	343	11.20	284	2.625	67		
W-7147	13.50	343	11.20	284	3.00	76		
W-7148	13.50	343	11.20	284	4.00	102		
W-7149	13.50	343	11.20	284	5.00	127		
W-7150	13.50	343	11.20	284	6.00	152		
W-7151	13.50	343	11.20	284	2.00	51		
W-7100	14.00	356	11.70	297	2.00	51		
W-7102	14.00	356	11.70	297	3.00	76		
W-7103	14.00	356	11.70	297	4.00	102		
W-7106	14.00	356	11.70	297	5.00	127		
W-7107	14.00	356	11.70	297	6.00	152		



ULTIMA™ FILTER TOP

ENGINEERED TO INCREASE AIR FLOW TO THE ENGINE

S&B has given you the performance boost you've been looking for with the Ultima Air Flow Top. Not only does the Ultima increase the filter area, it is engineered to redirect airflow inside the filter to pull in more air through the side pleats for increased performance results. Cleanable and reusable, the Ultima Air Flow Top filter provides the greatest protection available for your engine, and comes in a wide range of applications. Sizes include 11-and 14-inch diameters and are available in powder coated black, red, blue and polished stainless-steel aluminum trim ring.

Features and Benefits

- Increases the amount of air filter surface area for greater performance
- Technically advanced construction withstands temperature extremes for extended air filter life
- Our industry leading pleat depth allows for improved airflow, better filtration and top level protection
- Elimination of "bleed" increases the amount of available surface area which improves air flow and increases efficiencies
- S&B's washable, reusable cotton gauze media comes with a 1,000,000 mile limited warranty





11" ASSEMBLY

Includes: 9/16" Std Base – 5-1/8" Flange 11" O.D. High Performance Filter 11" O.D. Ultima Top with Powder Coated Blue Rim



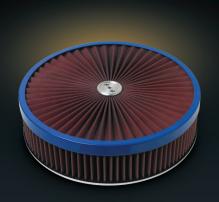
14" ASSEMBLY

Includes: 9/16" Std Base – 5-1/8" Flange 14" O.D. High Performance Filter 14" O.D. Ultima Top with Polished Stainless Steel Rim

+ ULTIMA™ FILTER TOP & CUSTOM ASSEMBLY APPLICATION GUIDE



78-1409	High Flow Top	11	Black
78-1410	High Flow Top	11	Blue
78-1411	High Flow Top	11	Red
78-1100-SS	High Flow Top	11	Stainless Steel
78-1400-PC	High Flow Top	14	Black
78-1407	High Flow Top	14	Blue
78-1408	High Flow Top	14	Red
78-1400-SS	High Flow Top	14	Stainless Steel



Part Number											
Custom Assembly											
STANDARD 9/16" RAIS	ED BASE"										
78-1402-S-PC	5-1/8	2	3-5/8	Black	W-7100						
78-1402-S-SS	5-1/8	2	3-5/8	Stainless	W-7100						
78-1429	5-1/8	2	3-5/8	Blue	W-7100						
78-1430	5-1/8	2	3-5/8	Red	W-7100						
78-1403-S-PC	5-1/8	3	4-5/8	Black	W-7102						
78-1403-S-SS	5-1/8	3	4-5/8	Stainless	W-7102						
78-1433	5-1/8	3	4-5/8	Blue	W-7102						
78-1434	5-1/8	3	4-5/8	Red	W-7102						
78-1404-S-PC	5-1/8	4	5-5/8	Black	W-7103						
78-1404-S-SS	5-1/8	4	5-5/8	Stainless	W-7103						
78-1437	5-1/8	4	5-5/8	Blue	W-7103						
78-1438	5-1/8	4	5-5/8	Red	W-7103						
78-1405-S-PC	5-1/8	5	6-5/8	Black	W-7106						
78-1405-S-SS	5-1/8	5	6-5/8	Stainless	W-7106						
78-1441	5-1/8	5	6-5/8	Blue	W-7106						
78-1442	5-1/8	5	6-5/8	Red	W-7106						
78-1406-S-PC	5-1/8	6	7-5/8	Black	W-7107						
78-1406-S-SS	5-1/8	6	7-5/8	Stainless	W-7107						
78-1445	5-1/8	6	7-5/8	Blue	W-7107						
78-1446	5-1/8	6	7-5/8	Red	W-7107						
1-1/4" DROP BASE											
78-1427	5-1/8	2	1-3/4	Blue	W-7100						
78-1428	5-1/8	2	1-3/4	Red	W-7100						
78-1402-D-PC	5-1/8	2	1-3/4	Black	W-7100						
78-1402-D-SS	5-1/8	2	1-3/4	Stainless	W-7100						
78-1431	5-1/8	3	2-3/4	Blue	W-7102						
78-1432	5-1/8	3	2-3/4	Red	W-7102						
78-1403-D-PC	5-1/8	3	2-3/4	Black	W-7102						
78-1403-D-SS	5-1/8	3	2-3/4	Stainless	W-7102						
78-1435	5-1/8	4	3-3/4	Blue	W-7103						
78-1436	5-1/8	4	3-3/4	Red	W-7103						
78-1404-D-PC	5-1/8	4	3-3/4	Black	W-7103						
78-1404-D-SS	5-1/8	4	3-3/4	Stainless	W-7103						
78-1439	5-1/8	5	4-3/4	Blue	W-7106						
78-1440	5-1/8	5	4-3/4	Red	W-7106						
78-1405-D-PC	5-1/8	5	4-3/4	Black	W-7106						
78-1405-D-SS	5-1/8	5	4-3/4	Stainless	W-7106						
78-1443	5-1/8	6	5-3/4	Blue	W-7107						
78-1444	5-1/8	6	5-3/4	Red	W-7107						
78-1406-D-PC	5-1/8	6	5-3/4	Black	W-7107						
78-1406-D-SS	5-1/8	6	5-3/4	Stainless	W-7107						





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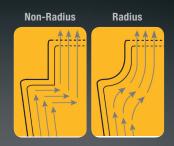
FILTERS THAT ARE TESTED NOT ONLY TO OUR HIGH STANDARDS, BUT THE STANDARDS OF THE BAJA 1000.

+ UNIVERSAL, POWER STACK & HIGH PERFORMANCE FILTERS

With the introduction of the Power Stack (inverted) design years ago, S&B revolutionized the filter industry. First, the Power Stack filter utilizes a unique inverted design to maximize air flow and filtration by substantially increasing the surface area of the filter. Second, the base of the filter incorporates S&B's patented radius design (AAF) for smoother, uninterrupted air flow. The inverted top and patented base design, allows the Power Stack to provide better filtration and air flow than filters of similar size. The Power Stack is available in black, blue, red powder coat and polished stainless steel.

Features and Benefits

- High Air Flow with Excellent Filtration
- Designed to Increase Horsepower and Acceleration
- Washable and Reusable
- Available in radius and non-radius designs



S&B's patented design funnels greater air flow to your engine, using a smooth radius flange.







ROUND TAPERED



DUAL FLANGE OVAL



OVAL STRAIGHT



OVAL TAPERED



ROUND OPEN
GAUZE FILTER

If you don't see it, you can build it. S&B revolutionizes the the performance market again - go online and build your own filter. Filters that are as custom as you need them to be!

S&B realizes that enthusiasts are constantly making modifications to their engines, and the air intake is no exception. Whether it is a custom air box designed by a racer, or you've done a build-up and have hood clearance issues, S&B has designed a program to get you the custom performance air filter you need. Navigate to the S&B website and click on the "Build Your Own Filter" icon on the website. Select the style of filter you need and select your measurements You can even select custom engraving for your new design. Once you have built your filter, you can submit your design. It is that simple.



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* ROUND STRAIGHT APPLICATION GUIDE

F: Inside Diameter for Mounting Flange: This dimension is critical for the mounting of your applications's air intake connection. Please note that the flange will stretch approximately 1/16 inches if necessary.

D: Diameter of Filter: This describes the outer dimension of the filter.

L: Length of Filter: This is the length of the filter element. Note that this does not include the length of the flange.

FL: Length of Flange: This is the length of the flange itself and can be angled if required. (see FA)

FA: Angle of Flange: This is listed in degrees and can provide added flexibility for those hard to fit applications.



(F)			(L)		(FA)	End Cap Options	
Inside Diameter Mounting Flange	Filter	Width	Filter Height		Style of Flange	Rubber	Chrome
Inch M	M Inch	MM	Inch	ММ	Type Angle	Rubber Part Number	Chrome Part Number
1 - 1/16 27		76	3	76	Centered -	JR-104	RC-104
1 - 1/4 32	2 3	76	3	76	Centered -	JR-66	RC-66
1 - 1/4 32	2 3	76	4	102	Centered -	JR-7	RC-7
1 - 1/4 32	2 3	76	5	127	Centered -	JR-8	RC-8
1 - 3/8 35	5 3	76	2 - 1/2	63	Centered	JR-114	RC-114
1 - 1/2 38		76	2 - 1/2	63	Centered	JR-15	RC-15
1 - 1/2 38		76 70	4	102	Centered	JR-16	RC-16
1 - 9/16 40		76 76	2 1/2	51 62	Centered	JR-84	RC-84
1 - 9/16 40		<u>76</u>	2 - 1/2	63	Centered	JR-16	RC-16
1 - 9/16 40		76	3	76	Centered	JR-87	RC-87
1 - 9/16 40			1 - 1/2 2 - 1/2	38 63	Centered Centered	JR-17 JR-113	RC-17 RC-113
1 - 11/16 43 1 - 11/16 43		76 76	2 - 1/2 3	63 76	Centered Centered	JR-113 JR-112	RC-113 RC-112
1 - 11/16 43 1 - 11/16 43			4	/6 102	Centered Centered	JR-112 JR-20	RC-112 RC-20
1 - 11/16 43			5	102	Centered	JR-20 JR-21	RC-20 RC-21
1 - 11/16 43			2	51	Centered	JR-21 JR-19	RC-19
1 - 11/16 43		102	2	51 51	Centered	JR-26	
1 - 3/4 44		76	2 - 1/2	64	Centered	JR-14	RC-14
1 - 3/4 44	4 3 - 1	1/2 89	5	127	Centered	JR-36	RC-36
1 - 3/4 44	4 4 - 1	1/2 114	1 - 1/2	38	Centered	JR-34	RC-34
1 - 3/4 44	4 4 - 1	1/2 114	2	51	Centered	JR-37	RC-37
1 - 15/16 46	6 3	76	3	76	Centered	JR-89	RC-89
1 - 7/8 48	3	76	4	102	Centered	JR-40	RC-40
1 - 7/8 48	3	76	5	127	Centered	JR-41	RC-41
1 - 7/8 48	3	76	6	152	Centered	JR-42	RC-42
2 - 1/16 52	2 3	76 - 2	2 - 1/2	63	Centered	JR-188	RC-188
2 - 1/16 52		76	3	76	Centered	JR-189	RC-189
2 - 1/16 52			4	102	Centered	JR-135	RC-135
2 - 1/16 52			4	102	Centered	JR-50	RC-50
2 - 1/16 52			5	127	Centered	JR-51	RC-51
2 - 1/16 52			2	152 51	Centered	JR-52 IR-190	RC-52 RC-190
2 - 1/4 57 2 - 1/4 57			4	51 102	Centered Centered	JR-190 JR-60	RC-190 RC-60
2 - 1/4 57 2 - 1/4 57			5	102 127	Centered Centered	JR-60 JR-61	RC-60 RC-61
2 - 1/4 57			6	152	Centered	JR-61 JR-62	RC-61 RC-62
2 - 1/4 57			4	102	Centered Centered	JR-62 JR-63	RC-63
2 - 1/4 57			5	102	Centered	JR-64	RC-64
2 - 7/16 62			4	102	Centered	JR-80	RC-80
2 - 7/16 62			5	127	Centered	JR-81	RC-81
2 - 7/16 62			6	152	Centered	JR-82	RC-82
2 - 7/16 62	2 3 - 1	1/2 89	4	102	Angled 20 X 1"	' LG JR-175	RC-175
2 - 7/16 62	2 3 - 1	1/2 89	5	127	Angled 20 X 1"	' LG	RC-176
2 - 7/16 62	2 3 - 1	1/2 89	6	152	Angled 20 X 1"	' LG	RC-177
2 - 7/16 62	2 4 - 1	1/2 114	4	102	Centered	JR-83	RC-83
2 - 7/16 62	2 4 - 1	1/2 114	5	127	Centered	JR-84	RC-84
2 - 7/16 62	2 5	127	2	51	Centered	JR-85	RC-85
2 - 7/16 62		127	3	76	Centered	JR-86	RC-86
2 - 3/4 70		102	5	127	Angled 10	JR-146	
2 - 3/4 70		102	6	152	Angled 10	JR-147	
2 - 3/4 70		102	7	178	Angled 10	JR-148	
2 - 3/4 70			4	102	Centered	JR-90	
2 - 3/4 70			5	127	Centered	JR-91	RC 02
2 - 3/4 70		127 127	2	51 76	Centered	JR-92	RC-92 RC-93
2 - 3/4 70 2 - 7/8 73		127 102	3	76 152	Centered	JR-93 JR-162	RC-93
2 - 7/8 73	4	102	6	102	Centered	JN-102	

+ ROUND TAPERED APPLICATION GUIDE

F: Inside Diameter for Mounting Flange: This dimension is critical for the mounting of your applications's air intake connection. Please note that the flange will stretch approximately 1/16 inches if necessary.

D: Diameter of Filter: This describes the outer dimension of the filter.

L: Length of Filter: This is the length of the filter element. Note that this does not include the length of the flange.

FL: Length of Flange: This is the length of the flange itself and can be angled if required. (see FA)

FA: Angle of Flange: This is listed in degrees and can provide added flexibility for those hard to fit applications.



(F)						(L)		(FA)		End Cap Options	
Inside Diamet Mounting Flan		Filter Base \	Width	Filter To	p Width	Filter Heig	ht	Style of Fla	nge	Rubber	Chrome
Inch	MM	Inch	MM	Inch	MM	Inch	MM	Туре	Angle	Rubber Part Number	Chrome Part Number
1 - 3/8	35	2 - 1/4	51	2	63	2 - 1/4	57.5	Centered		JR-79	RC-79
1 - 9/16	40	3	51	2	76	3	76	Centered		JR-231	RC-231
1 - 11/16	43	3	51	2	76	2 - 3/4	70	Centered		JR-107	RC-107
1 - 13/16	46	3	51	2	76	3	76	Centered		JR-232	RC-232
1 - 7/8	48	3	51	2	76	3	76	Centered		JR-109	RC-109
1 - 15/16	49	3	51	2	76	3	76	Centered		JR-106	RC-106
2 - 1/8	52.5	3 - 1/2	51	2	89	4	102	Centered		JR-120	RC-120
2 - 1/8	55	3 - 1/2	51	2	89	3	76	Centered		JR-233	RC-233
2 - 1/8	55	3 - 1/2	51	2	89	2 - 3/4	70	Centered		JR-234	RC-234
2 - 1/4	57	3 - 1/2	51	2	89	4	102	Centered		JR-125	RC-125

LANGE OVAL APPLICATION GUIDE

F: Inside Diameter for Mounting Flange: This dimension is critical for the mounting of your applications's air intake connection. Please note that the flange will stretch approximately /16 inches if necessary.

D: Diameter of Filter: This describes the outer dimension of the filter.

L: Length of Filter: This is the length of the filter element. Note that this does not include the length of the flange. FL: Length of Flange: This is the length of the flange itself and can be a gled if required. (see FA)

MA: Length of Filter: This dimension is the outer dimension of filter. For those filters that taper, this dimension should be described with the MA base x top of filter. For example: MA 4 4"x3" the base of the filter is side closest to the flange.

SA: Width of Filter: This dimension is the outer dimension of filter. For those filters that taper, this dimension should be described with the SA = base x top of filter. For example: SA = 3"x2" the base of the filter is the closest to the flange.

CC: Center to Center of Dual Flange Ovals - This dimension will provide the spacing of the flanges on a dual flange filter.



(F)		(MA)		(SA)		(MA)		(SA)		Z			(FL)		(FA)	(FO)		(CC)		Fnd Can Optio
Inside Dia PartNumb		Filter Ba	se	Filter Ba	se	Filter To)	Filter To	p	F	ltc. Au	iaht	Flange		Flange	Flange		Flange:		Rubber
Inch	MM	Inch	MM	Inch	MM	Inch	MM	Inch	Mivi		nch	MM	lype	MM	Type MM	Inch	MM	Inch	MM	Rubber Part Number
1 - 9/16	40	4 - 1/2	114	7	178						!	51	5/8	16	Centered			3	76	JR-2240
2	51	4	102	6 - 1/4	159						!	51	5/8	10	Offset Vertical	1/4	6	2 - 5/8	66	JR-2370
2	51	4	102	6 - 1/4	159						- 1/4	82	5/8	16	Offset Vertical	1/4	6	2 - 5/8	66	JR-4350
2 - 1/16	52	3 - 3/4	95	6 - 1/4	159							76	5/8	16	Centered			3 - 1/16	78	JR-2300
2 - 1/16	52	3 - 3/4	95	8 - 1/2	216					4	- 3/4	44	5/8	16	Centered			5	127	JR-3240
2 - 1/16	52	3 - 3/4	95	8 - 1/2	216					_	- 3/8	60	5/8	16	Centered			5	127	JR-2720
2 - 1/16	52	3 - 3/4	95	8 - 1/2	216					_}	- 3/8	60	5/8	16	Centered			3 - 3/4	95	JR-2820
2 - 1/8	54	4	102	6	1.52	3 - 3/4	95	4 - 1/2	114	_		102	5/8	16	Centered			2 - 15/16	75	JR-2850
2 - 1/8	54	4	102	6 -1/4	159					4	-3/4	44	5/8	16	Centered			2 - 15/16	75	JR-2380
2 - 1/8	54	4	102	6 -1/4	159					_}		51	3/4	19	Centered			2 - 5/8	66	JR-2360
2 - 1/8	54	4	102	6 -1/4	159					_}	- 1/2	63	3/8	10	Centered			3 - 1/8	80	JR-4240
2 - 1/8	54	4	102	6 -1/4	159							76	3/8	10	Centered			3 - 1/2	89	JR-3510
2 - 3/8	60	3 - 5/5	92	7 - 3/8	187					_}		76	5/8	16	Centered			4 - 3/16	107	JR-2970
2 - 3/8	60	2 - 3/4	95	6 - 1/4	159					_}		76	3/8	10	Centered			3	76	JR-2920
2 - 3/8	60	3 - 3/4	95	6 - 1/4	159							127	3/8	10	Centered			3	76	IR-4720
2 - 3/8	FU	3 - 3/4	95	6 - 1/4	159						- 3/4	171	3/8	10	Centered			3	76	JR-4710
2 - 3/4	70	5 - 1/2	140	9	228					-		51	3/4	19	Centered			4 - 1/16	103	JR-2830
2 - 3/4	70	5 - 1/2	140	9	228					ζ,	- 1/2	63	3/4	19	Centered			4 - 1/16	103	JR-2840
5 - 1/8	79	5	127	8 - 3/4	222	4	102	6 - 1/4	159	V		228	5/8	16	Centered			3 - 7/8	98	JR-1012



+ OVAL STRAIGHT APPLICATION GUIDE

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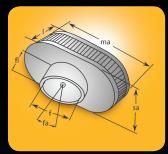
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(F)		(MA)		(SA)		(L)		(FL)		(FA)		(F0)		End Cap Options
Inside Dia		Filter W	idth	Filter Wi	dth	Filter He	ight	Flange H	leight	Flange Style		Flange (Offset	Rubber Part Number
Inch	MM	Inch	MM	Inch	MM	Inch	MM	Туре	MM	Туре	Angle/Degree	Inch MM		Part Number
1 - 1/4	32	3 - 7/16	87	3 - 7/8	98	2 - 1/4	57	1/2	13	Centered				JR-3410
1 - 1/2	38	3 - 7/16	87	3 - 7/8	98	2 - 1/4	57	7/16	11	Centered				JR-3450
1 - 1/2	38	3 -3/4	95	4 - 1/2	114	2 - 3/4	70	1	25	Angled	30			JR-0640
1 - 15/16	49	3 - 7/16	87	3 - 7/8	98	2 - 1/4	57	1/2	13	Centered				JR-3460
2 - 1/16	52	4 - 1/2	114	7	178	1 - 1/2	38	7/8	22	Offset Vertical		1/2	13	JR-0700
2 - 1/16	52	4 - 1/2	114	7	178	2	51	7/8	22	Offset Vertical & To Righ		13		JR-0710
2 - 1/16	52	4 - 1/2	114	7	178	3	76	7/8	22	Offset Vertical & To Righ	t 1/2	13		JR-0720
2 - 1/4	57	3 - 3/4	95	4 - 1/2	114	4	102	5/8	16	Centered				JR-0990
2 - 1/4	57	3 - 3/4	95	4 - 1/2	114	5	127	5/8	16	Centered				JR-1100
2 - 1/4	57	3 - 3/4	95	4 - 1/2	114	5	127	1	25	Angled	10			JR-1140
2 - 1/4	57	3 - 3/4	95	4 - 1/2	114	6	152	1	25	Angled	10			JR-1150
2 - 1/4	57	4	102	6 - 1/4	159	4- 1/2	114	1	25	Angled	10			JR-1320
2 - 1/4	57	4	102	6 - 1/2	159	6	152	1	25	Angled	10			JR-1330
2 - 7/16	62	3 - 1/2	89	4 - 1/2	114	7	178	5/8	16	Centered				JR-1810
2 - 7/16	62	3 - 3/4	95	4 - 1/2	114	3	76	5/8	16	Centered				JR-3780
2 - 7/16	62	3 - 3/4	95	4 - 1/2	114	5	127	5/8	16	Centered				JR-1180
2 - 7/16	62	3 - 3/4	95	4 - 1/2	114	5	127	1	25	Angled	10			JR-1220
2 - 7/16	62	3 - 3/4	95	4 - 1/2	114	5	127	1 - 1/4	32	Angled	20			JR-1370
2 - 7/16	62	3 - 3/4	95	4 - 1/2	114	6	152	1	25	Angled	10			JR-1230
2 - 7/16	62	3 - 3/4	95	4 - 1/2	114	6	152	1 - 1/4	32	Angled	20			JR-1380
2 - 7/16	62	3 - 3/4	95	4 - 1/2	114	7	178	1	25	Angled	10			JR-1240
2 - 7/16	62	3 - 3/4	95	4 - 1/2	114	7	178	1 - 1/4	32	Angled	20			JR-1390
2 - 7/16	62	3 - 3/4	95	4 - 1/2	114	9	228	1	25	Angled	10			JR-1260
2 - 7/16	62	4	102	6 - 1/4	159	4 - 1/2	114	1	25	Angled	10			JR-1340
2 - 7/16	62	4	102	6 - 1/4	159	5	127	1	25	Angled	10			JR-1350
2 - 7/16	62	4	102	6 - 1/4	159	6	152	1	25	Angled	10			JR-1360
2 - 7/16	62	4 - 1/2	114	7	178	2	51	5/8	16	Centered				JR-1980
2 - 1/2	63	3 - 3/4	95	4 - 1/2	114	7	178	2 - 1/8	54	Angled	10			JR-1830
2 - 1/2	63	3 - 3/4	95	4 - 1/2	114	9	228	2 - 1/8	54	Angled	10			JR-1840
2 - 9/16	65	4 - 1/2	114	7	178	1 - 1/2	38	7/8	22	Offset Vertical		2 - 1/8	54	JR-0750
2 - 9/16	65	4 - 1/2	114	7	178	2	51	7/8	22	Offset Vertical		2 - 1/8	54	JR-0760
2 - 9/16	65	4 - 1/2	114	7	178	3	76	7/8	22	Offset Vertical		2 - 1/8	54	JR-0770
2 - 3/4	70	4	102	6 - 1/4	159	5	127	5/8	16	Centered				JR-1500
2 - 3/4	70	4	102	6 - 1/4	159	5	127	1	25	Angled	10			JR-1530
2 - 3/4	70	4	102	6 - 1/4	159	6	152	1	25	Angled	10			JR-1540
2 - 3/4	70	4	102	6 - 1/4	159	7	178	5/8	16	Centered				JR-1520
2 - 3/4	70	4	102	6 - 1/4	159	7	178	1	25	Angled	10			JR-1550
2 - 3/4	70	4 - 1/2	114	7	178	2	51	5/8	16	Centered				JR-2000
2 - 3/4	70	4 - 1/2	114	7	178	3	76	5/8	16	Centered				JR-2860
3 - 3/16	81	4 - 1/2	114	6 - 1/4	159	11 - 3/8	289	3/4	19	Centered				JR-1011
3 - 1/2	89	4 - 1/2	114	7	178	3 - 1/2	89	5/8	16	Centered				JR-3180
3 - 1/2	89	4 - 1/2	114	7	178	7	178	5/8	16	Centered				JR-3620
6	152	6 - 1/2	159	8 - 1/4	209	3 - 1/4	82	1	25	Centered				JR-1002