

# Australian Made Performance Hose Fittings

HOSE · FITTINGS · TOOLS QUALITY · SERVICE

1933-2020

2020 Catalogue

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"WE KNOW THAT O**UR PRODUCTS WORK, WE HAVE** TESTED AND DEVELOPED OUR RANGE OVER 35 + YEARS IN ALL FORMS OF MOTORSPORTS AND PERFORMANCE VEHICLES. THIS IS WHY SPEEDFLOW IS THE MOST TRUSTED NAME IN HOSE & FITTINGS IN AUSTRALIA" TRAVIS & SHAUN LIEFTING - SPEEDFLOW

SPEEDFLOW

**Specifiow** Products 2020 catalogue is the celebration of 37 years of our brand, started from humble beginnings back in 1983 to producing world class fittings from our Taree NSW factory that employs in excess of 25 passionate staff, who take pride in manufacturing the 2500+ components it takes to create all of the part numbers contained within this catalogue, designed with the serious enthusiast in mind.

Made Performance A

The Speedflow name has become synonymous with quality and performance in the hose fitting industry and is used in every facet of Motorsport from professional teams through to the weekend racers as well as other spectrums of the market such as the show car circuit, marine, industrial hydraulics and even the aviation sector.

Speedflow has evolved into a high-tech business that has been responsible for designing, developing and introducing some of the most unique components available in the performance fitting market today and are envied and copied by many of our competitors worldwide.

Our products are continually being improved and new items are being added to our range in keeping pace with new technologies and trends in the marketplace. This year's catalogue includes several new parts, along with many new adapters and new sizes to complete our range. Make sure to check them all out, you're sure to find a solution for plumbing your vehicle!

At Speedflow we believe in Quality and doing it right the first time and we ensure this by having full control over every aspect of the production process from the machining to polishing, anodising, assembly and packaging of every hose end and adaptor. 2020 also sees the continual upgrade and streamlining of our production equipment, we have our first robotic machine installed and producing parts, with more on the way along with other new equipment and anodising systems. All of this is aimed at improving our efficiencies to increase our production capabilities and ensure our quality stay's at the forefront of the industry.

We want to take this opportunity to thank all our staff, distributors and customers for supporting Speedflow Products and our Australian Made Hose Fittings for the last 37 years! We intend to service you with the highest quality products for many more to come!

Shaun & Travis Liefting

Directors Speedflow Products Pty Ltd

Proudly Made in Australia Since 1983!

#### Warranty Information

Specificity Products Pty Ltd warrants that said products will be free from defects in materials and workmanship for 1 year from the date of original purchase, and this warranty is limited to repair or replacement of parts. This warranty shall not exceed the original purchase price of the goods, nor shall Specifilow Products Pty Ltd be responsible for special, incidental, or consequential damages. Any defective parts should be returned to the point where purchased for any warranty adjustment. In the event the customer cannot get satisfaction from the dealer, you may contact Speedflow Products Pty Ltd for return authorisation. Product must then be shipped postage prepaid, along with proof of purchase to Speedflow Products '3-5 Coolabab Drive ' Taree ' NSW 2430 ' Australia. This warranty does not apply to any product subject to damage in transit, accident, misuse or abuse following date of original purchase. Products in this cataloque are for use on off-road automotive. motorcveck and competition marine applications only.

Some items in this catalogue may not be in stock. Speedflow reserves the right to substitute products of equal quality for those actually photographed and represented in this catalogue.

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## COMPANY INFORMATION

Speedflow Products was founded in 1983 to manufacture premium quality performance hose fittings in Australia for the motorsport and automotive industry.

From our Taree, NSW factory, Speedflow have now been supplying products to the motorsport industry throughout Australia and the world with stockiest in: England, France, Italy, the Middle East, New Zealand, Indonesia and the USA!

Speedflow has invested in the latest technology with some of the most sophisticated CNC machinery including manufacturing CNC lathes of our own design specifically suited to producing top quality products. We now have in excess of 25 CNC machines as well as cutting edge anodising equipment, polishing machines and a host of other ancillary equipment required to manufacture the best quality fittings available!

We produce innovative, high quality products that are unique due to the one piece formed bends with a smooth radial flow that are stronger and more compact than any other on the market today!

These robust full flow fittings are not made the conventional way by brazing but are bent in specialised equipment to produce a compact solid one piece bend, which are as low and strong as a forged fitting but with the advantage of a swept full flow bend.

All other components are made from billet material, we use no castings or forging which means there are no hidden flaws and an appealing billet finish is achieved with superior physical shape. All aspects of manufacturing, from machining to packaging are done

from our factory to provide absolute control of every product through every process. Our skilled staff are an important asset to us, all of whom are local residents, some with 20 plus years of service!

We anodise all of our own products using a specialised hard coat anodising system for extra hard wearing properties and we are able to apply a decorative colour. All other companies will use a decorative coat process which does not provide the same level of protection compared to our hard coat system. We also provide custom anodising for any part in our range and now include our Black Series as a standard colour option.

Speedflow's steel range of fittings are plated with the Electroless Nickel Process, which offers a highly durable uniform coating providing a bright finish, high degree of corrosion resistance and a degree of lubricity to reduce galling problems associated with stainless steel.

Our 400m<sup>2</sup> sales & distribution centre is now completed, with dedicated storage for all our completed fittings, our entire hose stocks and raw aluminium stocks. This has allowed us to separate our sales and production offices to further improve efficiencies.

Speedflow has certainly delivered on our original goal to produce and supply the best quality products to the Australian market. With our ongoing research and development in the demanding high pressure motorsport environment and our continual growth of new products, Speedflow will continue to manufacture, supply and support the performance industry well into the future!



"WHEN I AM RUNNING 5 SECOND PASSES AT OVER 250MPH I RELY ON HAVING QUALITY COMPONENTS, THAT'S WHY I ONLY TRUST SPEEDFLOW AND THEIR RANGE OF AUSTRALIAN MADE PRODUCTS VICTOR BRAY - 6 TIME TOP DOORSLAMMER CHAMPION

Castrol

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## COMPANY INFORMATION

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SPEEDEROW

SREED FLOW

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#### **INNOVATIVE ENGINEERING**

Speedflow have 30 plus years of research and development and have state of the art machinery to produce the worlds most compact and strongest hose ends and adapters. Our bends are as low and strong as forged fittings but with the advantage of a swept full flow bend.

Speedflow fittings are made from marine quality 6061 billet aluminium for strength, quality of finish, superior corrosion and fatigue resistance.

• MADE IN AUSTRALIA SINCE 1983 • SUPERIOR DESIGN • ONE PIECE FORMED BENDS • COMPLETE RANGE -3 TO -20 • STRONGEST & MOST COMPACT • BILLET 6061 ALUMINIUM • METRIC, IMPERIAL, BSPP • CUTTER STYLE HOSE ENDS • ROTATABLE AFTER ASSEMBLY • HARD COAT ANODISING • ENS COATED STEEL • CHOICE OF MOTORSPORT PROFESSIONALS

#### **CUSTOM ANODISING**

Speedflow's packaging on display at Autobarn Bundaberg

Speedflow have an in house anodising program, and we have recently expanded our facility to give us more flexibility and capacity. We have also expanded our colour range, now with the ability to custom anodise your fittings in a variety of common colours. Check out our colour range below which can be used in any combination, other colours are available by special order. For more information please contact your local supplier or distributor. A surcharge applies to custom anodising jobs.





## 100 SERIES HOSE



#### **100 SERIES STAINLESS STEEL BRAIDED HOSE**

Speedflow 100 Series hose is the premier stainless steel nitrile hose. Manufactured specifically for the performance industry in the USA, this hose has been used by motorsport professionals all over Australia and the world! Designed for use with our wide variety of 100 Series hose ends to provide essential protection and resistance to high pressure, temperature, and chafing! It is constructed of a seamless synthetic nitrile inner tube with an integral stainless steel braid and a high tensile stainless steel outer braid. Speedflow's 100 Series hose has the highest corrosion and fire resistance of any other nitrile braided hose on the market. Suitable for use with synthetic lubricants, fuels\*, oils, air, coolant and alcohol including methanol and nitromethane! \*Check out the chart below for correct uses!

Temperature Range: -46°C (-50.8°F) to 150°C (302°F). **OPERATING PRESS.** BURST PRESS. INSIDE DIA. OUTSIDE DIA. WEIGHT **BEND RADIUS** STZE PART NO. INCH INCH INCH мм мм PSI BAR KG/M LB/FT PSI BAR -4 100-04 0.219 5.56 0.438 11.13 1000 6000 420 0.167 0.112 2.00 69 -6 100-06 0.344 8.73 0.547 13.89 1000 69 6000 420 0.201 0.135 2.50 -8 100-08 0.438 11.12 0.641 16.28 1000 69 5000 350 0.271 0.182 3.50 100-10 0.562 14.27 0.797 20.24 1000 0.348 0.234 -10 69 5000 350 4.00 -12 100-12 0.688 17.47 0.928 23.82 1000 69 3750 263 0.421 0.283 4.50 1.156 0.377 100-16 0.875 22.22 29.36 750 52 2500 175 0.552 5.50 -16 -20 100-20 1.125 28.70 1.437 36.49 500 35 2000 138 0.732 0.492 8.00



#### **120 SERIES START-LITE® HOSE**

Uses: Compatibility:

Restrictions:

The 120 Series hose is Lightweight, Durable and Race proven! Made from smooth-bore CPE liner with pre-dyed BLACK Nomex<sup>®</sup> cover. Start-Lite<sup>®</sup> hose assemblies are lighter in weight than conventional high performance assemblies. Use 100 Series reusable Hose Ends, no crimping machines or special tools are required! Applications: Fuel\*, lube, coolant, air. \*Check out the chart below for correct uses! emperature Range: -46°C (-50 8°E) to 150°C (302°E)

remper														
SIZE	PART NO.	INSIDE DIA.		OUTSIDE DIA.		OPERATING PRESS.		BURST PRESS.		WEIGHT		BEND RADIUS		
51ZE	PART NO.	INCH	ММ	INCH	ММ	PSI	BAR	PSI	BAR	KG/M	LB/FT	INCH	ММ	
-4	120-04	0.219	5.56	0.438	11.13	500	34	n/a	n/a	0.074	0.05	2.00	50.80	
-6	120-06	0.344	8.73	0.547	13.89	500	34	n/a	n/a	0.119	0.08	2.50	63.50	
-8	120-08	0.438	11.12	0.641	16.28	500	34	n/a	n/a	0.134	0.09	3.50	88.90	
-10	120-10	0.562	14.27	0.797	20.24	500	34	n/a	n/a	0.209	0.14	4.00	101.60	
-12	120-12	0.688	17.47	0.928	23.82	350	24	n/a	n/a	0.239	0.16	4.50	114.30	
-16	120-16	0.875	22.22	1.156	29.36	350	24	n/a	n/a	0.283	0.19	5.50	139.70	
-20	120-20	1.125	28.70	1.437	36.49	350	24	n/a	n/a	0.372	0.25	5.50	139.70	

Teflon® & Nomex® are registered trademarks of DuPont.

Start-Lite® is a registered trademark of Eaton.

ММ

50.80

63.50

88.90

101.60

114.30

139.70

203.30

## SELECTING THE RIGHT HOSE FOR THE APPLICATION!

100 & 120 Series

Due to the introduction of new blends of unleaded fuels (ULP), Ethanol blends and fuel additives from all fuel manufacturers in recent years it has become increasingly difficult to assure the compatibility of these fuels with the current hose constructions. The best hose option for use with petrol (gasoline) in our range is the 200 series Teflon® hose which can withstand all current additives used in the manufacture of ULP and Ethanol Blended fuels. 200 Series -6, –8 and -10 sizes are also manufactured with a carbon lining to prevent static build up and discharge from fast moving liquids. The construction of the -6 and -8 100 series hose has been modified to be more compatible with unleaded fuels but due to the unpublished additives used by fuel companies we cannot guarantee the life of this hose with Unleaded and Ethanol Blends.

#### Below is a guide to uses of the 100 & 120 Series Hoses.

Fuel Systems (conditions apply), Coolant Systems & Oil Pressure Systems. Methanol, Water, Oil & Fuel (see note below). Not recommended for use with unleaded fuels and ethanol blends as it is known to allow the permeation of fuel smell through the layers as well as excessively reducing the life of the rubber compound. Not to be used with brake fluids.

Not recommended for use around extreme heat sources such as turbochargers.

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## 100 SERIES HOSE ENDS

#### **100 SERIES HOSE ENDS**

Speedflow is Australia's premier manufacturer of performance hose ends. Made from 6061 grade aluminium and utilising our unique full flow formed bend which is the strongest and most compact hose end bend in the industry! We only manufacture the cutter style which is engineered to securely fit our 100 & 120 Series hose for a perfect seal every time! All our hose ends can be rotated once assembled and are beautifully finished in a hard coat anodise with a decorative colour, either in standard red and blue or black. We can custom anodise to your specification.



STRAIG	HT HOSE EN	IDS				
RED/BLUE	D/BLUE BLACK					
101-04	101-04-BLK	-4				
101-06	101-06-BLK	-6				
101-08	101-08-BLK	-8				
101-10	101-10-BLK	-10				
101-12	101-12-BLK	-12				
101-16	101-16-BLK	-16				
101-20	101-20-BLK	-20				



107-12-BLK

107-16-BLK

107-20-BLK

-12

-16

-20

107-12

107-16

107-20

45°	HOSE ENDS	
RED/BLUE	BLACK	SIZE
102-04	102-04-BLK	-4
102-06	102-06-BLK	-6
102-08	102-08-BLK	-8
102-10	102-10-BLK	-10
102-12	102-12-BLK	-12
102-16	102-16-BLK	-16
102-20	102-20-BLK	-20

60°	HOSE ENDS	
RED/BLUE	BLACK	SIZE
108-04	108-04-BLK	-4
108-06	108-06-BLK	-6
108-08	108-08-BLK	-8
108-10	108-10-BLK	-10
108-12	108-12-BLK	-12
108-16	108-16-BLK	-16
108-20	108-20-BLK	-20



90°	HOSE ENDS	
<b>RED/BLUE</b>	BLACK	SIZE
103-04	103-04-BLK	-4
103-06	103-06-BLK	-6
103-08	103-08-BLK	-8
103-10	103-10-BLK	-10
103-12	103-12-BLK	-12
103-16	103-16-BLK	-16
103-20	103-20-BLK	-20



120°	HOSE ENDS	5
<b>RED/BLUE</b>	BLACK	SIZE
104-04	104-04-BLK	-4
104-06	104-06-BLK	-6
104-08	104-08-BLK	-8
104-10	104-10-BLK	-10
104-12	104-12-BLK	-12
104-16	104-16-BLK	-16
104-20	104-20-BLK	-20





<b>150°</b>	HOSE ENDS	5		180°	HOSE ENDS	6
RED/BLUE	BLACK	SIZE		RED/BLUE	BLACK	SIZE
105-04	105-04-BLK	-4		106-04	106-04-BLK	-4
105-06	105-06-BLK	-6		106-06	106-06-BLK	-6
105-08	105-08-BLK	-8		106-08	106-08-BLK	-8
105-10	105-10-BLK	-10		106-10	106-10-BLK	-10
105-12	105-12-BLK	-12		106-12	106-12-BLK	-12
105-16	105-16-BLK	-16	_	106-16	106-16-BLK	-16
105-20	105-20-BLK	-20		106-20	106-20-BLK	-20



 BSPPHOSE USS

 RED
 BLACK
 HOSE
 BSPP

 121-08-08
 121-08-08-BLK
 -8
 1/2"inv

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## 200 SERIES HOSE

#### 200 SERIES TEFLON<sup>®</sup> BRAIDED HOSE

Speedflow 200 Series Teflon<sup>®</sup> Braided Hose is constructed from a PTFE (Teflon<sup>®</sup>) inner tube compatible with all brake & clutch fluids, oil & fuels. The outer stainless steel braided cover adds fire and heat resistance and gives the hose a high pressure rating. Sizes -6 and up are manufactured with an anti-static PTFE tube suitable for use as main fuel lines. 200 Series has been an industry standard since the mid 60's when it was first used as brake lines to reduce expansion and provide a much firmer "pedal" and more consistent braking. Since then this hose has evolved to be recommended in clutch, pressure lines, turbo lines oil, water and fuel systems!

#### Temperature Range: -70°C (-94°F) to 260°C (500°F).

ſ	SIZE	PART NO.	INSIDE DIA.		OUTSIDE DIA.		OPERATING PRESS.		BURST PRESS.		WEIGHT		BEND RADIUS	
		PART NO.	INCH	ММ	INCH	ММ	PSI	BAR	PSI	BAR	KG/M	LB/FT	INCH	ММ
	-3	200-03	0.125	3.18	0.250	6.35	4250	290	12750	870	0.060	0.040	1.50	38.10
	-4	200-04	0.188	4.78	0.312	7.92	4110	280	12350	840	0.075	0.050	2.00	50.80
2	-6	200-06	0.313	7.95	0.466	11.84	3380	230	10140	690	0.135	0.090	4.00	101.60
	-8	200-08	0.415	10.54	0.526	13.35	2790	190	8380	570	0.149	0.100	5.25	133.40
14	-10	200-10	0.535	13.60	0.655	16.64	2200	150	6610	450	0.210	0.140	6.50	165.10
132	-12	200-12	0.625	15.88	0.860	21.84	1885	130	5655	390	0.280	0.188	8.00	203.30

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mmm -

# BLACK STAINLESS BRAIDED HOSE

**RECOMMENDED FUEL HOSE!** 

#### 200 SERIES TEFLON<sup>®</sup> BLACK STAINLESS BRAIDED HOSE

We now offer our popular 200 Series hose with a BLACK STAINLESS STEEL finish, in sizes -3 to -10. This is the identical hose to our 200 Series except we process in 5m lengths to change the outer braid from silver to BLACK! We supply from the factory in 5 metre lengths. Temperature Range: -70°C (-94°F) to 260°C (500°F).

SIZE	DADT NO	LENGTH		INSIDE DIA.		OUTSIDE DIA.		OPERATING PRESS.		BURST PRESS.		BEND RADIUS	
512E	PART NO.	FEET	METRE	INCH	ММ	INCH	ММ	PSI	BAR	PSI	BAR	INCH	ММ
-3	200-03-BLK-5M	16.4	5.0	0.125	3.18	0.250	6.35	4250	290	12750	870	1.50	38.10
-4	200-04-BLK-5M	16.4	5.0	0.188	4.78	0.312	7.92	4110	280	12350	840	2.00	50.80
-6	200-06-BLK-5M	16.4	5.0	0.313	7.95	0.466	11.84	3380	230	10140	690	4.00	101.60
-8	200-08-BLK-5M	16.4	5.0	0.415	10.54	0.526	13.35	2790	190	8380	570	5.25	133.40
-10	200-10-BLK-5M	16.4	5.0	0.535	13.60	0.655	16.64	2200	150	6610	450	8.00	203.30

#### **200 SERIES TEFLON® BRAIDED HOSE WITH PVC COVER**

Speedflow also offers our 200 Series Teflon<sup>®</sup> Braided Hose with a PVC cover. This abrasion resistant cover will stop the braid rubbing against other hoses, chassis or vehicle components and makes cleaning easier. Available in -3 with a Clear cover and -3 through -12 with a Gloss Black PVC cover. **Temperature Range: -70°C (-94°F) to 260°C (500°F).** 

SIZE	PART NO.	INSIDE DIA.		OUTSIDE DIA.		OPERATING PRESS.		BURST PRESS.		WEIGHT		BEND RADIUS	
SIZE	PART NO.	INCH	ММ	INCH	ММ	PSI	BAR	PSI	BAR	KG/M	LB/FT	INCH	ММ
-3	200-03-C	0.125	3.18	0.295	7.49	4250	290	12750	870	0.070	0.047	1.50	38.10
-3	200-C03-BLK	0.125	3.18	0.295	7.49	4250	290	12750	870	0.070	0.047	1.50	38.10
-4	200-C04-BLK	0.188	4.78	0.366	9.30	4110	280	12350	840	0.085	0.057	2.00	50.80
-6	200-C06-BLK	0.313	7.95	0.500	12.70	3380	230	10140	690	0.155	0.104	4.00	101.60
-8	200-C08-BLK	0.415	10.54	0.594	15.09	2790	190	8380	570	0.170	0.115	5.25	133.40
-10	200-C10-BLK	0.535	13.60	0.740	18.80	2200	150	6610	450	0.230	0.154	6.50	165.10
-12	200-C12-BLK	0.625	15.88	0.860	21.84	1885	130	5655	390	0.300	0.201	8.00	203.30

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## 200 SERIES HOSE ENDS

#### **200 SERIES ALUMINIUM HOSE ENDS**

Speedflow also manufactures a range of aluminium hose ends to suit the 200 Series hose for those who are conscious of weight. The aluminium range comes standard in black anodised Our Blue/Black combination is also available along with custom anodising upon request.



BLACK	SIZE	
201-03-BLK	-3	
201-04-BLK	-4	
201-06-BLK	-6	
201-08-BLK	-8	
201-10-BLK	-10	
201-12-BLK	-12	



45° HOSE ENDS					
BLACK	SIZE				
202-03-BLK	-3				
202-04-BLK	-4				
202-06-BLK	-6				
202-08-BLK	-8				
202-10-BLK	-10				
202-12-BLK	-12				

60° HOSE E	NDS
BLACK	SIZE
208-04-BLK	-4
208-06-BLK	-6
208-08-BLK	-8
208-10-BLK	-10
208-12-BLK	-12



90° HOSE ENDS					
BLACK SIZE					
203-03-BLK	-3				
203-04-BLK	-4				
203-06-BLK	-6				
203-08-BLK	-8				
203-10-BLK	-10				
203-12-BLK	-12				



120° HOSE ENDS					
BLACK	SIZE				
204-04-BLK	-4				
204-06-BLK	-6				
204-08-BLK	-8				
204-10-BLK	-10				
204-12-BLK	-12				







180° HOSE ENDS						
BLACK	SIZE					
206-04-BLK	-4					
206-06-BLK	-6					
206-08-BLK	-8					
206-10-BLK	-10					
206-12-BLK	-12					

## CHECK OUT MORE 200 SERIES ON PG 39-42



## 400 SERIES HOSE



#### **400 SERIES PUSHLOCK HOSE**

Our 400 series hose is manufactured by Gates and designed specifically for 400 series pushlock style fittings. This hose has an elastomer tube with a smooth outer cover. This is not recommended for use with unleaded fuels or use in high pressure applications or suction systems. This hose suitable for use with synthetic lubricants, oils, air, coolant and methanol.

SIZE	PART NO	PART NO.	INSID	E DIA.	OUTSI	DE DIA.	OPERATIN	NG PRESS.	BURST	PRESS.	WEI	GHT	BEND F	RADIUS
SIZE	BLUE	BLACK	INCH	MM	INCH	MM	PSI	BAR	PSI	BAR	KG/M	LB/FT	INCH	ММ
-4	400-04	400-04-P	0.250	6.35	0.500	12.70	250	17	1000	69	0.10	0.07	3.00	76.20
-6	400-06	400-06-P	0.375	9.53	0.620	15.75	250	17	1000	69	0.16	0.11	3.00	76.20
-8	400-08	400-08-P	0.500	12.70	0.750	19.05	250	17	1000	69	0.22	0.15	5.00	127.00
-10	400-10	400-10-P	0.625	15.88	0.900	22.86	250	17	1000	69	0.30	0.20	6.00	152.40
-12	400-12	400-12-P	0.750	19.05	1.030	26.16	250	17	1000	69	0.36	0.24	7.00	177.80

#### Temperature Range: -46°C (-50.8°F) to 100°C (212°F)

332 & 598 SERIES AQP® SOCKETLESS™ HOSE

We have added the popular AQP® Socketless<sup>™</sup> hose to our range. This hose has an elastomer tube, textile braid reinforcement with a rough elastomer outer cover. We do not recommend this hose for use with unleaded fuels or use in high pressure applications or suction systems. This hose suitable for use with synthetic lubricants, oils, air, coolant and methanol. 332 has a BLUE outer cover and the 598 is BLACK.

Temperature Range: -40°C (-40°F) to 100°C (212°F)									ACTOR CONTRACTOR					
SIZE	PART NO.	PART NO.	INSIDE DIA.		OUTSI	DE DIA.	OPERATIN	NG PRESS.	BURST	PRESS.	WEI	GHT	BEND F	RADIUS
5126	BLUE	BLACK	INCH	ММ	INCH	ММ	PSI	BAR	PSI	BAR	KG/M	LB/FT	INCH	ММ
-4	332-04	598-04	0.250	6.35	0.500	12.70	250	17	1000	69	0.10	0.07	3.00	76.20
-6	332-06	598-06	0.375	9.53	0.620	15.75	250	17	1000	69	0.16	0.11	3.00	76.20
-8	332-08	598-08	0.500	12.70	0.750	19.05	250	17	1000	69	0.22	0.15	5.00	127.00
-10	332-10	598-10	0.625	15.88	0.900	22.86	250	17	1000	69	0.30	0.20	6.00	152.40
-12	332-12	598-12	0.750	19.05	1.030	26.16	250	17	1000	69	0.36	0.24	7.00	177.80
						d Cocketlees	M are registers	d tradomarka	of Estan					

AQP<sup>®</sup> and Socketless<sup>™</sup> are registered trademarks of Eaton.

### SELECTING THE RIGHT HOSE FOR THE APPLICATION!

Due to the introduction of new blends of unleaded fuels (ULP), Ethanol blends and fuel additives from all fuel manufacturers in recent years it has become increasingly difficult to assure the compatibility of these fuels with the current hose constructions. The best hose option for use with petrol (gasoline) in our range is the 200 series Teflon® hose which can withstand all current additives used in the manufacture of ULP and Ethanol Blended fuels. 200 Series -6, –8 and -10 sizes are also manufactured with a carbon lining to prevent static build up and discharge from fast moving liquids.

#### Below is a guide to uses of the 400, 332 & 598 Series Hoses.

332, 400, 598 Series

Uses: Compatibility: Restrictions: Fuel lines (methanol only), Low Pressure/Temperature Oil Systems & Coolant Systems. Methanol, Water & Oil. Not recommended for use with unleaded fuels and ethanol blends as it is known to allow the permeation of fuel smell through the layers as well as excessively reducing the life of the rubber compound. Not to be used with brake fluids.

660

Not recommended for use around extreme heat sources such as turbochargers.



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## 400 SERIES HOSE ENDS

#### **400 SERIES HOSE ENDS**

Speedflow makes a complete range of 400 series hose ends to suit our 400, 332 & 598 Series hose. Made in Australia from 6061-T6 grade aluminium and utilising our unique full flow formed bend which is the strongest and most compact hose end bend in the industry! All our hose ends are beautifully finished in a hard coat anodise with a decorative colour, either in standard red and blue or black. We can custom anodise to your specification in a range of colours.



STRAIGHT HOSE ENDS						
RED/BLUE	BLACK	SIZE				
401-04	401-04-BLK	-4				
401-06	401-06-BLK	-6				
401-08	401-08-BLK	-8				
401-10	401-10-BLK	-10				
401-12	401-12-BLK	-12				



<b>30° HOSE ENDS</b>						
RED/BLUE	BLACK	SIZE				
407-04	407-04-BLK	-4				
407-06	407-06-BLK	-6				
407-08	407-08-BLK	-8				
407-10	407-10-BLK	-10				
407-12	407-12-BLK	-12				

45° HOSE ENDS							
<b>RED/BLUE</b>	BLACK	SIZE					
402-04	402-04-BLK	-4					
402-06	402-06-BLK	-6					
402-08	402-08-BLK	-8					
402-10	402-10-BLK	-10					
402-12	402-12-BLK	-12					



408-04	408-04-BLK	-4
408-06	408-06-BLK	-6
408-08	408-08-BLK	-8
408-10	408-10-BLK	-10
408-12	408-12-BLK	-12
	and the second s	



90° HOSE ENDS				
<b>RED/BLUE</b>	BLACK	SIZE		
403-04	403-04-BLK	-4		
403-06	403-06-BLK	-6		
403-08	403-08-BLK	-8		
403-10	403-10-BLK	-10		
403-12	403-12-BLK	-12		



120° HOSE ENDS				
RED/BLUE	SIZE			
404-04	404-04-BLK	-4		
404-06	404-06-BLK	-6		
404-08	404-08-BLK	-8		
404-10	404-10-BLK	-10		
404-12	404-12-BLK	-12		



150° HOSE ENDS					
RED/BLUE	BLACK	SIZE			
405-04	405-04-BLK	-4			
405-06	405-06-BLK	-6			
405-08	405-08-BLK	-8			
405-10	405-10-BLK	-10			
405-12	405-12-BLK	-12			



180° HOSE ENDS				
RED/BLUE	SIZE			
406-04	406-04-BLK	-4		
406-06	406-06-BLK	-6		
406-08	406-08-BLK	-8		
406-10	406-10-BLK	-10		
406-12	406-12-BLK	-12		

SPEEDFLOW OFFERS A SPECIAL ORDER ANODISING SERVICE TO GIVE YOUR VEHICLE A COMPLETE CUSTOM LOOK! CALL FOR MORE INFO!



## EFI HOSE & 411 SERIES HOSE ENDS

GREENSHIELD\* BARRIER: Patent-pending thermoplastic

material delivers the lowest permeation in the industry

BARRIER TUBE: Fortified to resist high heat and

aggressive fuels such as Ethanol



oil and appressive fuels

**Barricade Fuel Injection Hose** • Fuel injection engines, fuel lines, EEC/EGR, cars and light duty trucks • Air pump, PCV valve compatible with Gas/Diesel and Ethanol Pressure rating: 225 psi (best-in-class) Temperature: -40°F to 257°F (-40°C to 135°C) continuous, up to 302°F (150°C) intermittent NOTE: DO NOT SUBMERSE IN FUEL

MODERN FUELS REQUIRE MODERN FUEL HOSE

Speedflow has a long relationship with the Gates Corporation in supplying the performance industry with their quality hoses to suit our range of fittings. We are excited to now stock the Gates premium range of Barricade fuel injection hose. Check out the information on this flyer about the outstanding performance of this standard replacement EFI fuel hose to meet the demands of modern fuel blends.

Installing Barricade protects the system against the aggressive fuel mixtures of today's modern fuels, which can degrade basic rubber hose and result in leaks and failure. Plus with Barricade, you can be assured that you are complying with permeation laws, and providing you with the best hose available – all while being environmentally-friendly.

- BEST-IN-CLASS working psi of 225 (for fuel injection)
- Lowest permeation rate on the market 1 gr/m2/day • Multi-fuel compatible: Approved for use with leaded and unleaded Gasoline, Diesel, Biodiesel<sup>†</sup>, E-85, 100% Methanol, ETHANOL and gasohol fuels

SAE R14 rating

\*Barricade Fuel Injection has a best-in-class working pressure of 225 psi + Biodiesel fuel must meet the ASTM D6751 specification for biodiesel fuel and be produced, marketed and distributed by BQ9000 accredited facilities.

GATES BARRICADE EFI HOSE					
SIZE	PER METER	25FT (7.62M) ROLL	250FT (76.2M) ROLL		
1/4″	G27330	G27339	G27344		
5/16″	G27331	G27340	G27345		
3/8″	G27332	G27341	G27346		
1/2″	G27333	G27342	-		

Please check for availability of sizes and lengths, as stock is not always available.

#### GATES SUBMERSIBLE FUEL HOSE

Ordinary fuel line hose is designed to handle fuel on the inside only. The Gates Submersible Fuel Hose exceeds the SAE 30R10 rating and is capable of handling gasoline, alcohol-extended gasoline or diesel fuel in fully immersed, mobile, stationary and marine applications.

- · Engineered for constant contact with gasoline (and other liquid petroleum distillates) on the inside and the outside.
- Excellent for use on fuel pumps in the gas tank.
- Meets the SAE 30R10 specification for submersible fuel line hose applications.
- Fluoroelastomer (FKM) tubed cover resists gas permeation and retards aging.
- Aramid Fiber reinforcement-the same fiber used in bulletproof vests and is
- pound-for-pound stronger than steel. Maximum temperature rating: +150°C

GATES SUBMERSIBLE HOSE				
SIZE	PER METER	50M ROLL		
5/16″	G27010	G27014		
3/8″	G27011	G27015		

- **411 SERIES HOSE ENDS**

411 Series Hose Ends are a push on hose end for use with standard style hose and a hose clamp for securing. As an example, these are great for adapting aftermarket pumps and fuel rails to standard fuel hose.



411-06-05-B

411-06-BL

411-08-06-B

411-08-BL





BLK	-4	5/10	_		-				90° HOSE EI	NDS		
BLK	-6	1/4″		45° HOSE ENDS				BLUE	BLACK	SIZE	HOSE SIZE	
BLK	-6	5/16″	BLUE	BLACK	SIZE	HOSE SIZE		413-04-05	413-04-05-BLK	-4	5/16″	
K	-6	3/8″	412-06-05	412-06-05-BLK	-6	5/16″		413-06-05	413-06-05-BLK	-6	5/16″	
BLK	-8	3/8″	412-06	412-06-BLK	-6	3/8″		413-06	413-06-BLK	-6	3/8″	
K	-8	1/2″	412-08	412-08-BLK	-8	1/2″		413-08	413-08-BLK	-8	1/2″	
									1 1		,	L

411-06-05

411-06

411-08-06

411-08

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## HOSE TAILS & POWERSTEER HOSE



METRIC HOSE TAILS			
BLACK	THREAD	SIZE	
414-M10-05-BLK	M10 x 1.0	5/16″	
414-M10-06-BLK	M10 x 1.0	3/8″	
414-M10-08-BLK	M10 x 1.0	1/2″	
414-M12-05-BLK	M12 x 1.5	5/16″	
414-M12-06-BLK	M12 x 1.5	3/8″	
414-M12-08-BLK	M12 x 1.5	1/2″	
414-M14-05-BLK	M14 x 1.5	5/16″	
414-M14-06-BLK	M14 x 1.5	3/8″	
414-M14-08-BLK	M14 x 1.5	1/2″	
414-M16-05-BLK	M16 x 1.5	5/16″	
414-M16-06-BLK	M16 x 1.5	3/8″	
414-M16-08-BLK	M16 x 1.5	1/2″	
414-M18-05-BLK	M18 x 1.5	5/16″	
414-M18-06-BLK	M18 x 1.5	3/8″	
414-M18-08-BLK	M18 x 1.5	1/2″	
414-M18-10-BLK	M18 x 1.5	5/8″	

	•				
NPT H	OSE TAILS				
BLACK	NPT	SIZE			
421-01-04-BLK	1/16″	1/4″			
421-02-03-BLK	1/8″	3/16″			
421-02-04-BLK	1/8″	1/4″			
421-02-05-BLK	1/8″	5/16″			
421-02-06-BLK	1/8″	3/8″			
421-04-05-BLK	1/4″	5/16″			
421-04-06-BLK	1/4″	3/8″			
421-06-05-BLK	3/8″	5/16″			
421-06-06-BLK	3/8″	3/8″			
421-06-08-BLK	3/8″	1/2″			
Also available in Blue, remove -BLK from part number.					

	T JOINER
BLACK	HOSE
411-505-06-BLK	5/16" to 3/8"
411-505-BLK	5/16″
411-506-BLK	3/8″
411-508-BLK	1/2″
411-510-BLK	5/8″
411-512-BLK	3/4″
	A.



IMPERIAL HOSE TAIL				
BLACK	THREAD	SIZE		
414-04-05-BLK	7/16″-20	5/16″		
This fitting is designed to screw into master cylinders to relocate the reservoir with a 5/16" brake hose. Also available in Blue, remove -BLK from part number.				



<b>O-RING PO</b>	RT HOSE T	AILS
BLACK	PORT	SIZE
414-06-04-BLK	-6	1/4″
414-06-05-BLK	-6	5/16″
414-06-06-BLK	-6	3/8″
414-08-06-BLK	-8	3/8″
414-08-08-BLK	-8	1/2″
414-08-10-BLK	-8	5/8″
414-08-12-BLK	-8	3/4″
414-10-12-BLK	-10	3/4″
Alee susilable in Dive	DIK from n	

Also available in Blue, remove -BLK from part number.



#### **490 SERIES POWERSTEER HOSE**

Speedflow's 490 Series hose is designed for high pressure power steering applications using our 490 Series fittings. The hose is constructed from a synthetic rubber tube with a textile inner braid, a single wire braid reinforcement and a rubber impregnated textile braid cover that is black in colour. **Temperature Range: -40°C (-40°F) to 121°C (250°F)** 

SIZE	PART NO.	INSID	E DIA.	OUTSI	DE DIA.	OPERATIN	NG PRESS.	BURST	PRESS.	WEI	GHT	BEND F	RADIUS
5126	PART NO.	INCH	ММ	INCH	ММ	PSI	BAR	PSI	BAR	KG/M	LB/FT	INCH	ММ
-6	490-06	0.31	7.90	0.68	17.30	2250	157	9000	630	0.34	0.23	4.00	101.60
-8	490-08	0.41	10.40	0.77	19.60	1250	87	5000	350	0.23	0.43	1.75	44.50
-10	490-10	0.50	12.70	0.94	23.90	1250	87	5000	350	0.59	0.33	2.25	57.20

#### **490 SERIES HOSE ENDS**

Our 490 Series hose ends are made from 6061 grade aluminium and hard anodised black for a tough finish as required with power steering applications. These fittings are a non swivel tapered design hose end specially designed to suit our hose and tested to bursting pressures that surpass automotive power steering applications. Please consult assembly instructions for correct assembly procedures.



STRAIGHT HOSE ENDS

SIZE

-6

-8

-10

BLACK

491-06-BLK

491-08-BLK

491-10-BLK



45° HOSE ENDS

SIZE

-6

-8

-10

BLACK

492-06-BLK

492-08-BLK

492-10-BLK



90° HOSE ENDS

SIZE

-6

-8

-10

BLACK

493-06-BLK

493-08-BLK

493-10-BLK



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## 550 SERIES LIGHT WEIGHT

SF-Lite is the newest addition to the Speedflow range, and this is the most technologically advanced hose system available!

The hose has a carbon impregnated anti-static PTFE inner tube that is manufactured with a smooth-bore and convolutions on the outside which allows for improved flexibility. Being a smooth-bore hose, there are no voids that can create turbulence or trap debris as commonly found with a fully convoluted hose.

SF-Lite is available in six sizes from -4 to -16, all with a large bore size allowing greater volume to be carried at higher flow rates. SF-Lite comes in a choice of two braid options, Aramid Fibre braid or Stainless Steel braid.

Aramid fibre braid is a strong, flexible and lightweight cover that has well-known characteristics of durability and extraordinary tensile strength along with a high temperature rating.

Stainless Steel braid is made from 304 stainless steel and offers a much tighter bend radius along with full vacuum rating below 130°C and protects the PTFE liner against internal pressure and mechanical abuse.

SF-Lite has an even higher resistance to permeation than a standard smooth-bore PTFE hose thanks to the unique manufacturing process which highly compresses the PTFE matrix ensuring a nonporous structure. This makes SF-Lite compatible with all automotive fluids including fuels such as E85 along with refrigeration gases making it perfect for AC lines.

SF-Lite utilises our new crimp system, and lightweight hose end series. The majority of the angled hose ends are made from our unique one piece formed bends that offer the most compact hose ends on the market with exceptional strength and allow us to achieve weights comparable to other industry leaders for light weight systems.



#### 550 SERIES TEFLON® ARAMID BRAIDED HOSE

Speedflow's light weight system starts with a black antistatic smooth bore PTFE (Teflon®) liner tube manufactured with convolutions on the outside which makes for high flow with the flexibility of a tighter bend radius than our standard 200 Series hose. We offer our light weight hose with an Aramid Fibre Braid which is light weight, abrasion and heat resistant. The working pressure rating will reduce by 1% per 1°C at temps above 130°C up to a maximum of 180°. The manufacturer does not specify this as a Vacuum rated hose. For vacuum applications use the below Stainless Steel Braided version.

SIZE	PART NO.	INSID	E DIA.	OUTSI	DE DIA.	OPERATIN	NG PRESS.	BURST	PRESS.	WEI	GHT	BEND F	ADIUS
5126	PART NO.	INCH	ММ	INCH	ММ	PSI	BAR	PSI	BAR	KG/M	LB/FT	INCH	ММ
-4	550-04	0.270	6.8	0.378	9.6	900	62	2750	190	0.056	0.038	1.50	38.0
-6	550-06	0.394	10.0	0.534	13.5	810	56	2500	172	0.095	0.065	2.00	50.8
-8	550-08	0.536	13.6	0.690	17.5	600	42	1850	127	0.135	0.090	3.00	76.2
-10	550-10	0.658	16.7	0.843	21.0	510	35	1550	106	0.215	0.145	4.00	101.6
-12	550-12	0.780	19.8	0.948	24.1	430	29	1260	86	0.250	0.165	5.00	127.0
-16	550-16	1.039	26.4	1.250	31.3	400	28	1200	83	0.370	0.250	6.00	152.4

#### Temperature Range: -70°C (-94°F) to 180°C (356°F).

Teflon® is a registered trademark of DuPont.

#### **550 SERIES TEFLON® STAINLESS STEEL BRAIDED HOSE**

The Stainless Steel braided version is made from the same liner as above, utilising a 304 Stainless Steel braid which provides more rigidity and flexibility, which is important when working in tight situations.

The working pressure rating will reduce by 1% per 1°C at temps above 160°C up to a maximum of 260°.

This hose is vacuum resistant up to 130° (266°F).

remper														
CTTT	PART NO.	INSIDE DIA.		OUTSIDE DIA. 0		OPERATIN	OPERATING PRESS. BU		BURST PRESS.		WEIGHT		BEND RADIUS	
SIZE	PART NO.	INCH	ММ	INCH	мм	PSI	BAR	PSI	BAR	KG/M	LB/FT	INCH		
-6	550-206	0.394	10.0	0.534	13.5	1160	80	3480	240	0.160	0.107	1.00	25.4	
-8	550-208	0.536	13.6	0.690	17.5	870	60	2610	180	0.225	0.151	1.50	38.1	
-10	550-210	0.658	16.7	0.843	21.0	730	50	2190	150	0.336	0.226	2.00	50.8	
-12	550-212	0.780	19.8	0.948	24.1	610	42	1830	126	0.383	0.257	2.50	63.5	
-16	550-216	1.039	26.4	1.250	31.3	580	40	1740	120	0.540	0.362	3.00	76.2	

Teflon® is a registered trademark of DuPont.

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## 550 SERIES LIGHT WEIGHT

#### **550 SERIES HOSE ENDS**

Here is the initial range of Speedflow's new 550 Series hose ends to suit our 550 Series hose. These hose ends are Made in Australia from 6061-T6 grade aluminium utilising our unique full flow formed bend\* which is the strongest and most compact hose end bend in the industry! All hose ends come complete with a Natural crimp collar and are hard coat anodised in Black. Black crimp collars are sold seperately.



SIZE

-4

-6

-8

-10

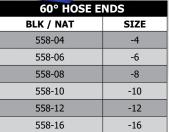
-12

-16



STRAIGHT HOS		30° HOSE E	
BLK / NAT	SIZE		BLK / NAT
551-04	-4		557-04
551-06	-6		557-06
551-08	-8		557-08
551-10	-10		557-10
551-12	-12		557-12
551-16	-16		557-16
	BLK / NAT 551-04 551-06 551-08 551-10 551-12	551-04         -4           551-06         -6           551-08         -8           551-10         -10           551-12         -12	BLK / NAT         SIZE           551-04         -4           551-06         -6           551-08         -8           551-10         -10           551-12         -12

45° HOSE ENDS				
BLK / NAT	SIZE			
552-04	-4			
552-06	-6			
552-08	-8			
552-10	-10			
552-12	-12			
552-16	-16			



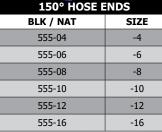


90° HOSE ENDS				
BLK / NAT	SIZE			
553-04	-4			
553-06	-6			
553-08	-8			
553-10	-10			
553-12	-12			
553-16	-16			



120° HOSE ENDS				
BLK / NAT	SIZE			
554-04	-4			
554-06	-6			
554-08	-8			
554-10	-10			
554-12	-12			
554-16	-16			







180° HOSE ENDS				
BLK / NAT	SIZE			
556-04	-4			
556-06	-6			
556-08	-8			
556-10	-10			
556-12	-12			
556-16	-16			



90° HOSE END TO ORB PORT				
BLK / NAT	SIZE			
553-P12-12 -12				
These have a -12 Port Thread to -12 Hose				





BANJO HOSE END				
BLK / NAT SIZE				
720-55-06	-6			
Banjo with 14.5mm Eye to suit 550-06 Hose				

REPLACEMENT COLLARS					
NATURAL	BLACK	SIZE			
C5500-04	C5500-04-BLK	-4			
C5500-06	C5500-06-BLK	-6			
C5500-08	C5500-08-BLK	-8			
C5500-10	C5500-10-BLK	-10			
C5500-12	C5500-12-BLK	-12			
C5500-16	C5500-16-BLK	-16			



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## 550 SERIES LIGHT WEIGHT

#### 550 SERIES CRIMP EQUIPMENT

JONES

RACI

John Zappia – Multi time Australi

To assemble our 550 Series hose ends, the assembly needs to be crimped to our sized specification. We offer an in house crimping service via our distributor network or you can purchase a crimping machine and corresponding dies to suit each size.

CRIMPING MACHINE				
PART NO.	STYLE			
550-500	Stand Alone - Pneumatic Pump			

The 550 Series Hose Crimpers are the "go anywhere" crimpers with the power and portability to quickly crimp the Speedflow 550 Series assemblies.

The micrometer style adjustment of the crimper allows the hose and fitting combinations to be crimped to exact specifications without the need for special shims or spacers.

The Stand Alone Hose Crimper offers the ultimate in portability, and utilises a separate pneumatic pump which requires a constant supply of 80psi air pressure.

Dies to suit hose sizes are sold separately so that you can purchase the sizes that you require.

Other crimpers are available by special order.

CRIMPING DIES								
PART NO.	SIZE	MIN DIA.						
550-502	-2 Die Set	7mm						
550-503	-3 Die Set	8mm						
550-504	-4 Die Set	10mm						
550-506	-6 Die Set	14mm						
550-508	-8 Die Set	16mm						
550-510	-10 Die Set	22mm						
550-512	-12 Die Set	25mm						
550-516	-16 Die Set	31mm						

_	SPA	RES	
6	PART NO.	DESCRIPTION	
	550-500-01	Pusher	í
	550-500-02	Compression Cone	
	550-500-03	Pressure Plate	
	We have these re available just in ca damage i We have also had c with hydraulic pre own crimp	se you accidentally anything. ustomers use these sses to make their	

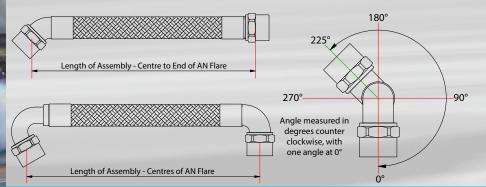
AND

#### **MEASURING HOSE ASSEMBLIES** LENGTH AND ORIENTATION

Below are some examples of how to measure the assemblies. The overall length is measured from the centre of the AN flare for angles and the end of the AN flare for straight hose ends. The angle orientation is measured in degrees from the centre line of the first fitting placed at 0° as per the diagram below. The measurement is taken in an Counter Clockwise direction as per the international standards.

Please contact your nearest dealer or the factory if you have any questions or require help in specifying the length or angles of your assemblies.

A order form is available from dealers to make your crimp hose assembly order much simpler.



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Fabeitti Rading - Doorslammer Champions Speedflow 550 Series Crimp System

ICHS

SMW Photography



## MECHANICAL INJECTION LINES



#### **MECHANICAL FUEL INJECTION HOSE**

Our mechanical fuel injection hose is manufactured by Parker meeting the SAE 30R3 specification. This hose has a smooth outer cover with a fabric braided inner for strength and flexibility and a inner tube designed to withstand fuels. This hose suitable for use with synthetic lubricants, oils, air and methanol.

#### Temperature Range: -40°C (-40°F) to 93°C (199°F).

SIZE		INSIDE DIA.		OUTSIDE DIA. OPERATING PRESS.		BURST PRESS.		WEIGHT		BEND RADIUS			
	PART NO.	INCH	ММ	INCH	ММ	PSI	BAR	PSI	BAR	KG/M	LB/FT	INCH	ММ
3/16″	550-900	0.1875	4.76	0.3600	9.14	500	34	1500	103	0.067	0.045	1.60	40.4

#### FUEL INJECTION HOSE ENDS

We have looked at the issues commonly found with mechanical injection lines, technology that has not changed in many decades! As pressures increase and flow is more critical than ever in high horsepower alcohol engines, failure of these lines has become more common. Introducing the new Speedflow range of hose ends, these are lightweight, strong and high flowing! The 45° & 90° hose ends are a true flowed one piece formed bend allowing the best possible flow to the nozzle. We have male threaded hose ends also available in 3/8″-24 O-ring Port and NPT to give the option of screwing directly into the distribution blocks. The crimp collars are made from 6061-T6 aluminium and require a crimp machine to crimp to the correct diameter. We have pressure tested these hoses to exceed the burst pressure of the hose without the hose ends failing! Manufactured in Australia from 6061-T6 aluminium and hard coat anodised to withstand the harsh environment these hoses encounter!



#### **INJECTION HOSES MADE TO ORDER**

Hoses are available crimped and ready to use from the factory, just supply the angle of the fittings required and a length - we take care of the rest! Contact your local dealer for more information.





# 200 SERIES CRIMP HOSE ENDS

#### **520 SERIES HOSE ENDS**

We have expanded our range of crimp style fittings to include hose ends that suit our 200 Series hose. This is an initial range of fittings that we have manufactured, with the range continuing to expand as we have demand for other fittings. Contact us if you have any special requirements.





Aluminium

-8

520-01-08







90° H		90°		
PART NO.	MATERIAL	SIZE		PART
520-03-03-S	Steel	-3		520-03
520-03-04-S	Steel	-4		
520-03-06	Aluminium	-6	1	-
520-03-08	Aluminium	-8		

	P			NEW	
STEPP	ED HOSE	0	120°, 150°, 1	l	
NO.	NUT	HOSE		PART NO.	
3-43-S	-4	-3		520-04-06	
				520-05-06	
				520-06-06	

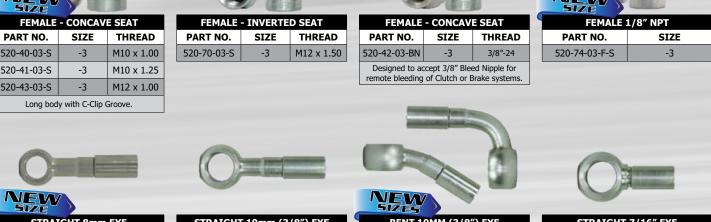
<b>SEE</b> 0°, 150°, 1	180° HOSE	ENDS	
PART NO.	ANGLE	SIZE	2
520-04-06	120°	-6	
520-05-06	150°	-6	
520-06-06	180°	-6	

-8

SIZE	2							
MALE - INVERTED SEAT								
PART NO.	SIZE	THREAD						
520-50-03-S	-3	3/8″-24						
520-51-03-S	-3	M10 x 1.00						
520-52-03-S	-3	M10 x 1.25						
520-54-03-S	-3	M12 x 1.00						
Swivel Nut on inverted seat tube.								

2101

FEMALE - CONCAVE SEAT



	STRAIGHT 8mm EYE		STRAIGHT 10r	BENT 10MM (3/8") EYE			STRAIGHT	7/16" EYE	
PA	RT NO.	SIZE	PART NO.	SIZE	PART NO.	SIZE	ANGLE	PART NO.	SIZE
520	-09-03-S	-3	520-10-03-S	-3	520-10-33-S	-3	30°	520-11-03-S	-3
			520-10-04-S	-4	520-10-43-S	-3	45°	520-11-04-S	-4
					520-10-93-S	-3	90°		

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BRAIDED COVER

& COVER CLAMP5

#### **111 SERIES STAINLESS STEEL BRAIDED COVER**

USTRY FIRST BLACK STAINLESS AIDED COVER

We have this quality stainless steel braided cover in stock, great for covering radiator and heater hoses or any other hose for that matter! Available in several different sizes to suit a variety of hoses, simply slide the cover of the hose and clamp on each end with our hose cover clamps!

STAINLESS	BLACK	INSID	E DIA.	SUIT HOSE C	UTSIDE DIA.	SUGGESTED APPLICATIONS
PART NO.	PART NO.	INCH	ММ	INCH	MM	SUGGESTED APPLICATIONS
111-016	111-016-BLK-3M	0.63	16	0.55 - 0.63	14 - 16	Fuel Line, Overflow Hoses, Oil Lines
111-021	111-021-BLK-3M	0.83	21	0.67 - 0.83	17 - 21	Fuel Line, Overflow Hoses, Oil Lines
111-028	111-028-BLK-3M	1.10	28	0.83 - 1.10	21 - 28	Heater Hose, Power Steer and AC Lines
111-035	111-035-BLK-3M	1.38	35	1.10 - 1.38	29 - 35	Heater Hose, Power Steer and AC Lines
111-040	111-040-BLK-3M	1.57	40	1.38 - 1.57	36 - 40	Heater Hose, Power Steer and AC Lines
111-045	111-045-BLK-3M	1.77	45	1.57 - 1.77	40 - 45	Small Radiator Hoses
111-050	111-050-BLK-3M	1.97	50	1.77 - 1.97	45 - 50	Medium Radiator Hoses
111-060	111-060-BLK-3M	2.36	60	1.97 - 2.36	50 - 60	Large Radiator Hoses



#### **150 SERIES HOSE COVER CLAMPS**

The perfect way to finish off the end of a hose to give it the look and feel of a competition hose! Manufactured in a huge range of sizes from quality aluminium and then beautifully anodised to suit your application! Smaller sizes are machined from hex bar, with larger sizes from -16 and up machined round. Each fitting includes a stainless steel worm drive clamp to give a maximum working pressure of 50 psi

	DE DIA.	100 SERIES		RAW	BLUE	NATURAL	BLACK	RED
INCH	ММ	HOSE SIZE	STYLE	PART NO.				
0.50	12.70	-4	Hexagon	150-04-A	150-04-B	150-04-N	150-04-P	150-04-R
0.55	13.84		Hexagon	150-05-A	150-05-B	150-05-N	150-05-P	150-05-R
0.60	15.24	-6	Hexagon	150-06-A	150-06-B	150-06-N	150-06-P	150-06-R
0.65	16.46		Hexagon	150-07-A	150-07-B	150-07-N	150-07-P	150-07-R
0.69	17.53	-8	Hexagon	150-08-A	150-08-B	150-08-N	150-08-P	150-08-R
0.85	21.59	-10	Hexagon	150-10-A	150-10-В	150-10-N	150-10-P	150-10-R
0.98	24.89	-12	Hexagon	150-12-A	150-12-B	150-12-N	150-12-P	150-12-R
1.125	28.58		Hexagon	150-14-A	150-14-B	150-14-N	150-14-P	150-14-R
1.20	30.48	-16	Round	150-16-A	150-16-B	150-16-N	150-16-P	150-16-R
1.50	38.10	-20	Round	150-20-A	150-20-B	150-20-N	150-20-P	150-20-R
1.81	46.04		Round	151-20-A	151-20-B	151-20-N	151-20-P	151-20-R
1.94	49.21		Round	151-22-A	151-22-B	151-22-N	151-22-P	151-22-R
2.03	51.59		Round	151-24-A	151-24-B	151-24-N	151-24-P	151-24-R
2.09	53.18		Round	151-26-A	151-26-B	151-26-N	151-26-P	151-26-R
2.31	58.74		Round	151-28-A	151-28-B	151-28-N	151-28-P	151-28-R
2.38	60.33		Round	151-30-A	151-30-B	151-30-N	151-30-P	151-30-R

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#### FEMALE SWIVEL ADAPTERS

We manufacture a large range of female swivel adapters to help join, adapt or split male fittings to any angle in any situation. Common uses for these are joining fuel pumps to tanks or filters, scavenge filters to sumps. The possibilities are endless!



STRAIGHT FEMALE - FEMALE									
<b>RED/BLUE</b>	BLACK	SIZE	] [						
131-03	131-03-BLK	-3							
131-04	131-04-BLK	-4							
131-06	131-06-BLK	-6							
131-08	131-08-BLK	-8							
131-10	131-10-BLK	-10							
131-12	131-12-BLK	-12							
131-16	131-16-BLK	-16							
131-20	131-20-BLK	-20							



**STEP SIZE FEMALE - FEMALE** RED/BLUE BLACK SIZE 131-06-08 131-06-08-BLK -6 to -8 131-08-10 131-08-10-BLK -8 to -10 131-10-12 | 131-10-12-BLK | -10 to -12



100 11		
<b>RED/BLUE</b>	BLACK	SIZE
136-06	136-06-BLK	-6
136-08	136-08-BLK	-8
136-10	136-10-BLK	-10
136-12	136-12-BLK	-12
-10 & -12 are	made with braz	ed tubes





45° FEI	45° FEMALE - FEMALE			
RED/BLUE	BLACK	SIZE		
132-03	132-03-BLK	-3		
132-04	132-04-BLK	-4		
132-06	132-06-BLK	-6		
132-08	132-08-BLK	-8		
132-10	132-10-BLK	-10		
132-12	132-12-BLK	-12		
132-16	132-16-BLK	-16		



90° FEMALE - FEMALE			
RED/BLUE	BLACK	SIZE	
133-03	133-03-BLK	-3	
133-04	133-04-BLK	-4	
133-06	133-06-BLK	-6	
133-08	133-08-BLK	-8	
133-10	133-10-BLK	-10	
133-12	133-12-BLK	-12	
133-16	133-16-BLK	-16	



RED/BLUE

142-03

142-04 142-06

142-08

142-10

142-12

142-16

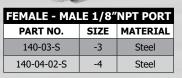
	-					
MALE - MALE			90° FI	EMALE - MAI	E	/
BLACK	SIZE	7	RED/BLUE	BLACK	SIZE	
142-03-BLK	-3	3	143-03	143-03-BLK	-3	
142-04-BLK	-4	L	143-04	143-04-BLK	-4	
142-06-BLK	-6		143-06	143-06-BLK	-6	
142-08-BLK	-8		143-08	143-08-BLK	-8	
142-10-BLK	-10		143-10	143-10-BLK	-10	
142-12-BLK	-12		143-12	143-12-BLK	-12	
142-16-BLK	-16		143-16	143-16-BLK	-16	



MALE - MALE 1/8"NPT PORT			
RED/BLUE	BLACK	SIZE	
140-206	140-06-BLK	-6	
140-208	140-08-BLK	-8	
140-210	140-10-BLK	-10	
140-212	140-12-BLK	-12	
These have an 1/8"NPT Female Port			



	x = x / 0 $x = 1$	I ENALE NALE 1/0 MITTONI		
RED/BLUE	BLACK	SIZE		
140-03	140-03-BLK	-3		
140-04	140-04-BLK	-4		
140-06	140-06-BLK	-6		
140-08	140-08-BLK	-8		
140-10	140-10-BLK	-10		
140-12	140-12-BLK	-12		
140-16	140-16-BLK	-16		
These have ar	n 1/8"NPT Female	Port		







An inline tee with an M10 x 1.0 thread and concave seat to accept Bosch senders or other M10 fittings. Sender not included.

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#### FEMALE SWIVEL ADAPTERS, Y BLOCKS AND TEES

We introduced the 146 Series over 10 years ago, and is still one of the most popular billet fittings in our range! These handy Y blocks and tees are great for fuel systems when joining two pumps, but this is just the beginning of their uses. Made in Australia with pride!



FEMALE - MALE STEP Y				
RED/BLUE	BLACK	FEM	MALE	
146-08-06	146-08-06-BLK	-8	-6	
146-10-08	146-10-08-BLK	-10	-8	
146-12-10	146-12-10-BLK	-12	-10	

NEV			
RED/BLUE	MALE - MA BLACK	FEM	MALE
147-04	147-04-BLK	-4	2 x -4
147-06	147-06-BLK	-6	2 x -6
147-08	147-08-BLK	-8	2 x -8
147-10	147-10-BLK	-10	2 x -10
147-12	147-12-BLK	-12	2 x -12
-	1		

NEW				
	MALE Y			
BLUE	BLACK	MALE		
147-304	147-304-BLK	-3		
147-306	147-306-BLK	-6		
147-308	147-308-BLK	-8		
147-310	147-310-BLK	-10		
147-312	147-312-BLK	-12		



FEMALE PORT - MALE Y			
BLACK	PORT	MALE	
147-P08-08-BLK	-8	-8	
Also available in BLUE remo	ve -BLK from	Part No.	



AN FEMALE TO NPT MALE

Steel

SIZE

-3 1/8"NPT

PART NO. MATERIAL

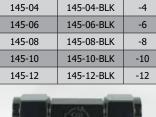
906-03-02-S

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	25 J		
	- 4		
		1	
		1	
	B		

TEE - FEM	TEE - FEMALE ON BRANCH		
BLUE	BLACK	SIZE	
144-03	144-03-BLK	-3	
144-04	144-04-BLK	-4	
144-06	144-06-BLK	-6	
144-08	144-08-BLK	-8	
144-10	144-10-BLK	-10	
144-12	144-12-BLK	-12	



FEMALE TEE	MALE ON B	RANCH	
BLUE	BLACK	SIZE	
144-206	144-206-BLK	-6	
144-208	144-208-BLK	-8	



**TEE - FEMALE ON RUN** 

BLACK

145-03-BLK

SIZE

-3

BLUE

145-03



FEMALE SWIVEL TEE			
BLUE	BLACK	SIZE	
144-306	144-306-BLK	-6	
144-308	144-308-BLK	-8	

TEE - FEMALE ON BRANCH			
PART NO.	MATERIAL	SIZE	
144-03-S	Steel	-3	

TEE - FEMALE ON RUN

Steel

SIZE

-3

PART NO. MATERIAL

145-03-S



144-408-BLK

-8

AN FEMALE TO NPT MALE		
BLACK	SIZE	MALE
906-04-02-BLK	-4	1/8"NPT
906-06-04-BLK	-6	1/4"NPT
906-06-06-BLK	-6	3/8"NPT
906-08-06-BLK	-8	3/8"NPT
906-10-08-BLK	-10	1/2"NPT
Also available in BLUE remove -BLK from Part No.		



STEEL FEMALE - FEMALE			
PART NO.	ANGLE	SIZE	
131-03-S	Straight	-3	
132-03-S	45°	-3	
133-03-S	90°	-3	
133-04-S	90°	-4	



PART NO.	ANGLE	SIZE
142-03-S	45°	-3
143-03-S	90°	-3



144-408

FEMALE TO O-RING PORT			
BLACK	FEMALE	PORT	
906-P06-06-BLK	-6	-6	
906-P08-08-BLK	-8	-8	
906-P10-10-BLK	-10	-10	
906-P12-12-BLK	-12	-12	



FEMALE TO METRIC MALE			
FEMALE	MALE		
-8	M14 x 1.5		
-8	M18 x 1.5		
-10	M18 x 1.5		
	<b>FEMALE</b> -8 -8		

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## FUEL PUMP, POWER STEER & OIL FLARE ADAPTERS

We manufacture a full range of adapters to suit standard fuel pumps, filters, transmission adapters, power steering pumps and racks along with other specialised adapters to suit a wide variety of automotive applications.



SIZE

-6

-6

SIZE

M16 x 1.5

M17 x 1.5

PART NO.

704-M16-06-BLK

704-M17-06-BLK



FUEL LINES SIZE PART NO. THREAD 702-06-BLK -6 7/16"-24 Inv Also available in BLUE remove -BLK from Part No.



TRANSMISSION & FUEL LINES		
PART NO.	SIZE	THREAD
703-06-BLK	-6	1/2"-20 Inv
703-08-BLK	-8	1/2"-20 Inv
Also available in BLUE remove -BLK from Part No.		



POWER STEER, FUEL & OIL			
PART NO.	SIZE	THREAD	
704-06-BLK	-6	5/8"-18 Inv	
704-08-BLK	-8	5/8"-18 Inv	
Also available in BLUE remove -BLK from Part No.			



POWER STEER LINES			
BLUE	BLACK	SIZE	THREAD
705-06	705-06-BLK	-6	11/16″-18 Inv



CARTER CARBURETTOR			
BLUE	BLACK	SIZE	THREAD
706-06	706-06-BLK	-6	5/8"-20 Washer



4″-18 Inv

	BLUE	DLACK	SIZE	
r	707-10	707-10-BLK	-10	3/4
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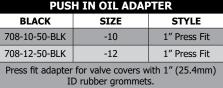


GM GEARBOX ADAPTER					
BLUE	BLACK	SIZE	THREAD		
816-06-NPS	816-06-NPS-BLK	-6	1/4"NPS		
Suits most late model TH350, TH400 and TH700R. Earlier model use a 1/4"NPT (816 series)					



90° TRANSMISSION ADAPTER				
BLACK	SIZE	SUIT		
922-6R-08-BLK	-8	6R Transmission		
922-ZF-08-BLK	-8	ZF Transmission		







METRIC OIL SENDER ADAPTER				
BLACK PORT THREAD				
810-M12-02-BLK	1/8"NPT	M12 x 1.5		
810-M14-02-BLK	1/8"NPT	M14 x 1.5		
810-M16-02-BLK	1/8"NPT	M16 x 1.5		

For use of the standard sender and aftermarket gauges. Three outlets with two plugs supplied. M12, M14 & M16!



PUSH IN OIL ADAPTER - SUIT NISSAN				
BLACK	SIZE	STYLE		
708-08-01-BLK	-8	RB20/25 Press Fit		
708-08-02-BLK	-8	SR20 Press Fit		
708-10-01-BLK	-10	RB20/25 Press Fit		
708-10-02-BLK	-10	SR20 Press Fit		
708-10-03-BLK	-10	RB26 Press Fit		
708-12-03-BLK	-12	RB26 Press Fit		
Press fit adapter to suit Nissan valve covers to replace the standard steel breather adapter.				



VALVE COVER ADAPTER - SUIT NISSAN				
BLACK	SIZE	STYLE		
708-10-M19-BLK	-10	RB30 Screw In		
Screw in adapter to suit Nissan valve covers with a threaded hole. Will also fit some SR20.				

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#### **EFI ADAPTERS**

At Speedflow we are always improving and extending on our range to suit new applications such as a full range of EFI fittings to convert standard OEM fuel rails, tanks or fuel lines to a AN/JIC adapter.



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GM EFI ADAPTERS					
BLUE	BLACK	TUBE	SIZE		
715-06-05	715-06-05-BLK	5/16″	-6		
715-06-06	715-06-06-BLK	3/8″	-6		
715-08-06	715-08-06-BLK	3/8″	-8		
715-06-08	715-06-08-BLK	1/2″	-6		
715-08-08	715-08-08-BLK	1/2″	-8		

GM EFI TUBE ADAPTERS				
BLUE	BLACK	TUBE	SIZE	
716-06-05	716-06-05-BLK	5/16″	-6	
716-06-06	716-06-06-BLK	3/8″	-6	
716-08-06	716-08-06-BLK	3/8″	-8	

FORD EFI FUEL PRESSURE				
BLUE	BLACK	SIZE	THREAD	
816-04-01	816-04-01-BLK	-4	1/16"NPT	

#### **ALUMINIUM BANJO'S & BOLTS**

We manufacture a full range of Banjo Bolts to suit our 14.5mm eye and new 16 & 18mm Banjo's. Common uses include oil lines, fuel pumps, filters and carburettors, EFI & power steering.



SIZE

-4

(-1)*

BANJO 14.5mm EYE					
RED BLACK SIZE					
720-04	720-04-BLK	-4			
720-06	720-06-BLK	-6			



DOUBLE BANJO 14.5mm EYE			
RED	RED BLACK SIZE		
721-06	721-06-BLK	2 x -6 Males	



STEEL

720-04-S

METRIC BOLTS				
BLACK THREAD		SUITS		
723-06-BLK	M12 x 1.25	Dellorto		
724-06-BLK	M12 x 1.5	Weber, Bosch		
725-05-BLK	M14 x 1.25	Pumps, Filters		
725-06-BLK	M14 x 1.5	Bosch, Turbo		



BANJO 16mm EYE			
RED	BLACK	SIZE	
720-M16-06	720-M16-06-BLK	-6	
720-M16-08	720-M16-08-BLK	-8	
720-M16-10	720-M16-10-BLK	-10	

IMPERIAL BOLTS				
BLACK	THREAD	SUITS		
722-06-BLK	9/16″-24	Holley Carb		
727-06-BLK	1/2″-20	CAV Filters		
728-06-BLK	9/16″-18	General		
	BLACK 722-06-BLK 727-06-BLK	BLACK         THREAD           722-06-BLK         9/16"-24           727-06-BLK         1/2"-20		



BSPP BOLT			
RED	BLACK	THREAD	SUITS
726-06	726-06-BLK	1/4"BSPP	Lucas Inj



BANJO 18mm EYE				METRIC BOLTS		
RED	BLACK	SIZE		BLACK	THREAD	SUITS
720-M18-08	720-M18-08-BLK	-8		725-M16-BLK	M16 x 1.5	Genera
720-M18-10	720-M18-10-BLK	-10		725-M18-BLK	M18 x 1.5	Genera
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#### CARBURETTOR ADAPTERS

We have redesigned these adapters to suit a wider variety of carburettors including Holley, Demon, Quick Fuel Technology plus other carburettors. The new Speedflow design will eliminate clearance issues that some carburettors encounter with certain styles of adapters!







-6 DUAL FEED KITS - 200 SERIES BRAIDED HOSE				
PA	RT NO.	SUIT	INLET	HOSE
STD	BLACK	CARBURETTOR	SIZE	SIZE / STYLE
160-06-T	160-06-T-BLK	Holley Dual Feed	-6	-6 Teflon® Braided
160-HP-06-T	160-HP-06-T-BLK	HP & QFT	-6	-6 Teflon® Braided
161-06-T	161-06-T-BLK	Demon	-6	-6 Teflon® Braided

-8 DUAL FEED KITS - 200 SERIES BRAIDED HOSE				
PAF	RT NO.	SUIT	INLET	HOSE
STD	BLACK	CARBURETTOR	SIZE	SIZE / STYLE
160-08-T	160-08-T-BLK	Holley Dual Feed	-8	-8 Teflon® Braided
160-HP-08-T	160-HP-08-T-BLK	HP & QFT	-8	-8 Teflon® Braided
161-08-T	161-08-T-BLK	Demon	-8	-8 Teflon® Braided
162-08-T	162-08-T-BLK	Dominator	-8	-8 Teflon® Braided

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#### **METRIC ADAPTERS**

Metric adapters are some of the most common in todays modern performance hose & fitting industry. We have the largest range and are always expanding to incorporate new fittings for new technology available on the market. Check out the range below!

NEW		
MALE MET	RIC AD	APTERS
PART NO.	SIZE	METRIC
729-06-BLK	-6	M10 x 1.00
729-08-BLK	-8	M10 x 1.00
730-06-01-BLK	-6	M12 x 1.00
730-04-BLK	-4	M12 x 1.25
730-06-BLK	-6	M12 x 1.25
730-08-BLK	-8	M12 x 1.25
731-06-BLK	-6	M12 x 1.50
731-08-BLK	-8	M12 x 1.50
732-04-BLK	-4	M14 x 1.50
732-06-BLK	-6	M14 x 1.50
732-08-BLK	-8	M14 x 1.50
732-10-BLK	-10	M14 x 1.50
733-06-BLK	-6	M16 x 1.50
733-08-BLK	-8	M16 x 1.50
733-10-BLK	-10	M16 x 1.50
733-12-BLK	-12	M16 x 1.50

**INVERTED METRIC CAP** 

METRIC PUMP CAP

This suits Bosch Fuel Pumps utilising the standard outlet connection with a banjo.

SIZE

M14 x 1.5

SIZE

M12 x 1.5

PART NO.

170-14-BLK

PART NO.

 $\mathbb{N}$ 

MAL

PART 704-M16-0

704-M17-0

820-M12x1.5-BLK



MALE METRIC ADAPTERS			
PART NO.	SIZE	METRIC	
734-06-BLK	-6	M18 x 1.50	
734-08-BLK	-8	M18 x 1.50	
734-10-BLK	-10	M18 x 1.50	
734-12-BLK	-12	M18 x 1.50	
735-06-BLK	-6	M20 x 1.50	
735-08-BLK	-8	M20 x 1.50	
735-10-BLK	-10	M20 x 1.50	
735-12-BLK	-12	M20 x 1.50	
736-06-BLK	-6	M22 x 1.50	
736-08-BLK	-8	M22 x 1.50	
736-10-BLK	-10	M22 x 1.50	
736-12-BLK	-12	M22 x 1.50	
737-06-BLK	-6	M24 x 1.50	
heck out our range of aluminium crush			

Check out our range of aluminium crush washers on page 43



BUMP TUBE ADAPTER				
PART NO.	SIZE	SIZE		
740-06-BLK	-6	M14 x 1.5		
741-06-BLK	-6	M16 x 1.5		
742-06-BLK	-6	M18 x 1.5		



FEMALE TO METRIC MALE				
PART NO.	FEMALE	MALE		
906-08-M14-BLK	-8	M14 x 1.5		
906-08-M18-BLK	-8	M18 x 1.5		
906-10-M18-BLK	-10	M18 x 1.5		

METRIC RE	DUCING	BUSH
PART NO.	MALE	FEMALE
912-M12-2-02-S	M12 x 1.25	1/8"NPT
912-M12-02-S	M12 x 1.5	1/8"NPT
912-M14-02-BLK	M14 x 1.5	1/8"NPT
912-M16-02-BLK	M16 x 1.5	1/8"NPT
912-M18-02-BLK	M18 x 1.5	1/8"NPT



90° OIL COOLER ADAPTER								
PART NO.	SIZE	METRIC						
922-M22-10-BLK	-10	M22 x 1.5						
922-M22-12-BLK	-12	M22 x 1.5						



METRIC	PLUG	NPT TO M12 SENSOR		FEMALE IN	FEMALE INV ADAPTER			VALVE COVER ADAPTER		
PART NO.	SIZE	BLACK	MALE	PART NO.	SIZE	SIZE	BLACK	SIZE		
814-M10-1-BLK	M10 x 1.0	912-06-M12-BLK	3/8"NPT	171-06-12-BLK	-6	M12 x 1.5	708-10-M19-BLK	-10		
814-M10-2-BLK	M10 x 1.25	912-08-M12-BLK	1/2"NPT	171-06-14-BLK	-6	M14 x 1.5	Screw in adapter to suit Nissan			
814-M12-2-BLK	M12 x 1.25	M12 x 1.5 Femal	M12 x 1.5 Female Thread				RB30 valve covers with a threaded hole.			
814-M12-BLK	M12 x 1.5									
814-M14-BLK	M14 x 1.5			de la				6		
814-M16-BLK	M16 x 1.5			the second secon				1		
814-M18-BLK	M18 x 1.5									

			•	Ø	S	
LE INV	ERTED	FLARE		M12 X 1.	5 CHECK VAL	VE
NO.	SIZE	SIZE		BLUE/BLK	BLACK	SIZE
06-BLK	-6	M16 x 1.5		612-06	612-06-BLK	-6
06-BLK	-6	M17 x 1.5		612-08	612-08-BLK	-8

NEW							
FEMALE - M	ALE M1	LO PORT					
PART NO.	SIZE	MATERIAL					
140-03-M10-S	-3	Steel					
An inline tee with an M10 x 1.0 thread and concave seat to accept Bosch senders or other M10 fittings. Sender not included.							



METRIC OIL SENDER ADAPTER							
BLACK	NPT	THREAD					
810-M12-02-BLK	1/8″	M12 x 1.5					
810-M14-02-BLK	1/8″	M14 x 1.5					
810-M16-02-BLK	1/8″	M16 x 1.5					
For use of the standard sender and aftermarket gauges. Three 1/8"NPT outlets with two plugs supplied. M12, M14 & M16!							

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#### **BSPP ADAPTERS**

British Standard Pipe Parallel (BSPP) is commonly found in older English vehicles in Engine Blocks, Oil Pumps, Fuel Filters and Oil Filter Adapters.





MALE BSPP ADAPTER								
RED	BLACK	SIZE	BSPP					
750-06	750-06-BLK	-6	1/4"BSPP					
750-08	750-08-BLK	-8	1/4"BSPP					
751-06	751-06-BLK	-6	3/8"BSPP					
751-08	751-08-BLK	-8	3/8"BSPP					
751-10	751-10-BLK	-10	3/8"BSPP					

		1							
MALE BSPP ADAPTER									
RED	BLACK	SIZE	BSPP						
752-06	752-06-BLK	-6	1/2"BSPP						
752-08	752-08-BLK	-8	1/2"BSPP						
752-10	752-10-BLK	-10	1/2"BSPP						
752-12	752-12-BLK	-12	1/2"BSPP						
753-10	753-10-BLK	-10	5/8"BSPP						
753-12	753-12-BLK	-12	5/8"BSPP						
754-10	754-10-BLK	-10	3/4"BSPP						
754-12	754-12-BLK	-12	3/4"BSPP						



FEMALE BSPP ADAPTER								
RED	BLACK	SIZE	BSPP					
760-10	760-10-BLK	-10	1/2"BSPP					
760-12	760-12-BLK	-12	1/2"BSPP					



<b>BSPP BOTTLE ADAPTER</b>								
RED	BLACK	BSPP						
759-08-02	759-08-02-BLK	1/2"BSPP						
Flat Face Seal - 1/8"NPT Port								

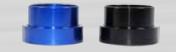
#### **TUBE ADAPTERS, NUTS & SLEEVES**

Speedflow manufacture compression style tube adapters along with tube nuts & sleeves to convert standard steel or aluminium tube to AN fittings. The tube adapters use a compression olive to seal, whereas the tube nut & sleeve requires the tube to be flared using a 37° flaring tool.



MALE TUBE ADAPTER				1	FEMALE TUBE ADAPTER				REPLACEMENT OLIVE		
RED/BLUE	BLACK	SIZE	TUBE SIZE		<b>RED/BLUE</b>	BLACK	SIZE	TUBE SIZE	1	PART NO.	SIZE
618-04-04	618-04-04-BLK	-4	1/4″		619-04-04	619-04-04-BLK	-4	1/4″	2	C618-04	1/4" Compression Olive
618-06-05	618-06-05-BLK	-6	5/16″		619-06-05	619-06-05-BLK	-6	5/16″	Ľ	C618-05	5/16" Compression Olive
618-06-06	618-06-06-BLK	-6	3/8″		619-06-06	619-06-06-BLK	-6	3/8″		C618-06	3/8" Compression Olive
618-08-08	618-08-08-BLK	-8	1/2″		619-08-08	619-08-08-BLK	-8	1/2″		C618-08	1/2" Compression Olive
618-10-10	618-10-10-BLK	-10	5/8″		619-10-10	619-10-10-BLK	-10	5/8″		C618-10	5/8" Compression Olive
618-10-12	618-10-12-BLK	-10	3/4″		619-12-12	619-12-12-BLK	-12	3/4″		C618-12	3/4" Compression Olive
618-12-12	618-12-12-BLK	-12	3/4″								





	ALUMINIUM TUBE NUT	S		ALUMINIUM TUBE	SLEEVES	
BLUE	BLACK	SIZE	BLUE	BLACK	SIZE	TUBE SIZE
818-03	818-03-BLK	-3 · 7/16" Hex	819-03	819-03-BLK	-3	3/16″
-	318-03-BLK	-3 · 1/2" Hex	819-04	819-04-BLK	-4	1/4″
818-04	818-04-BLK	-4	819-05	819-05-BLK	-5	5/16″
818-05	818-05-BLK	-5	819-06	819-06-BLK	-6	3/8″
818-06	818-06-BLK	-6	819-08	819-08-BLK	-8	1/2″
818-08	818-08-BLK	-8	819-10	819-10-BLK	-10	5/8″
818-10	818-10-BLK	-10	819-12	819-12-BLK	-12	3/4″
818-12	818-12-BLK	-12	819-16	819-16-BLK	-16	1″
818-16	818-16-BLK	-16	819-20	819-20-BLK	-20	1-1/4″
818-20	818-20-BLK	-20				

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#### MALE AN/JIC ADAPTERS

If you need to join, tee, extend, reduce or expand a fitting, we have the below range to compliment every job!



SIZE			
MALE FLARE UNION			
BLUE	BLACK	SIZE	
815-03	815-03-BLK	-3	
815-04	815-04-BLK	-4	
815-06	815-06-BLK	-6	
815-08	815-08-BLK	-8	
815-10	815-10-BLK	-10	
815-12	815-12-BLK	-12	
815-16	815-16-BLK	-16	
815-20	815-20-BLK	-20	



MALE FLARE REDUCERS			
BLUE	BLACK	SI	ZE
815-04-03	815-04-03-BLK	-4	-3
815-06-03	815-06-03-BLK	-6	-3
815-06-04	815-06-04-BLK	-6	-4
815-06-05	815-06-05-BLK	-6	-5
815-08-06	815-08-06-BLK	-8	-6
815-10-06	815-10-06-BLK	-10	-6
815-10-08	815-10-08-BLK	-10	-8
815-12-08	815-12-08-BLK	-12	-8
815-12-10	815-12-10-BLK	-12	-10
815-16-12	815-16-12-BLK	-16	-12
815-20-12	815-20-12-BLK	-20	-12
815-20-16	815-20-16-BLK	-20	-16

90° FLARE UNION			
BLUE	BLACK	SIZE	
821-06	821-06-BLK	-6	
821-08	821-08-BLK	-8	
821-10	821-10-BLK	-10	

MALE - MALE 1/8"NPT PORT

BLACK

140-06-BLK

140-08-BLK

140-10-BLK

140-12-BLK

SIZE

-6

-8

-10

-12

2020

**RED/BLUE** 

140-206

140-208

140-210

140-212

833-04

833-06

833-08

833-10

833-12

833-16



#### **BULKHEAD FITTINGS & ACCESSORIES**

Bulkhead fittings are versatile and handy fittings when you want to pass through a fire wall, tank, panel, fuel cell or a vehicle bulkhead. Basically a bulkhead fitting seals off an area with the use of the jam nut. There is no need for grommets and passing long lengths of hose through the vehicle. A real time saver!

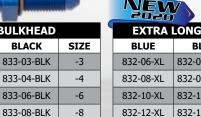


STRAIGHT BULKHEAD			
BLUE BLACK SIZE			
832-03	832-03-BLK	-3	
832-04	832-04-BLK	-4	
832-06	832-06-BLK	-6	
832-08	832-08-BLK	-8	
832-10	832-10-BLK	-10	
832-12	832-12-BLK	-12	
832-16	832-16-BLK	-16	



45° BULKHEAD		
BLUE	BLACK	SIZE
837-03	837-03-BLK	-3
837-04	837-04-BLK	-4
837-06	837-06-BLK	-6
837-08	837-08-BLK	-8
837-10	837-10-BLK	-10
837-12	837-12-BLK	-12
	-	

		B
<b>90</b> °	BULKHEAD	
BLUE	BLACK	SIZ
833-03	833-03-BLK	-3



-8

-10

-12

-16



BLUE	BLACK	SIZE
832-06-XL	832-06-XL-BLK	-6
832-08-XL	832-08-XL-BLK	-8
832-10-XL	832-10-XL-BLK	-10
832-12-XL	832-12-XL-BLK	-12
	2 4 2 5 1/ (70 4	· · ·

All sizes have a 3.125" (79.4mm) under head length to the end of the flare.



<b>BULKHEAD TEE ON RUN</b>			
BLUE BLACK SIZE			
804-03	804-03-BLK	-3	
804-04	804-04-BLK	-4	
804-06	804-06-BLK	-6	
804-08	804-08-BLK	-8	
804-08	804-08-BLK	-8	



BULKHEAD TEE			
BLUE BLACK SIZ			
834-03	834-03-BLK	-3	
834-04	834-04-BLK	-4	
834-06	834-06-BLK	-6	
834-08	834-08-BLK	-8	
834-10	834-10-BLK	-10	
834-12	834-12-BLK	-12	



833-10-BLK

833-12-BLK

833-16-BLK

* -3 also available	in Steel. Add -S to pa	rt number.		
BUL	BULKHEAD NUT			
BLUE BLACK SIZE				
924-03	924-03-BLK	-3		
924-04	924-04-BLK	-4		
924-06	924-06-BLK	-6		
924-08	924-08-BLK	-8		
924-10	924-10-BLK	-10		
924-12	924-12-BLK	-12		
924-16	924-16-BLK	-16		



<b>TEFLON® WASHERS</b>		
PART NO. SIZE		
903-04	-4	
903-06	-6	
903-08	-8	
903-10	-10	
903-12	-12	
903-16	-16	
Teflon® is a registered trademark of DuPont.		

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REDUCERS, EXPANDERS, EXTENSIONS, PLUGS & CAPS Speedflow manufactures a comprehensive range of flare reducers, expanders and extensions. We are also extending our range of plugs and caps to include metric to complement our popular imperial sizes.



	FLARE REDUCERS			
BLUE	BLACK	FEMALE	MALE	
950-04-03	950-04-03-BLK	-4	-3	
950-06-03	950-06-03-BLK	-6	-3	
950-06-04	950-06-04-BLK	-6	-4	
950-07-06*	950-07-06-BLK*	5/8" SAE	-6	
950-08-06	950-08-06-BLK	-8	-6	
950-10-06	950-10-06-BLK	-10	-6	
950-10-08	950-10-08-BLK	-10	-8	
950-12-08	950-12-08-BLK	-12	-8	
950-12-10	950-12-10-BLK	-12	-10	
950-16-12	950-16-12-BLK	-16	-12	
950-20-16	950-20-16-BLK	-20	-16	

\* To adapt Ford power steering to -6 male.



PART NO.	BLACK	FEMALE	MALE			
951-03-04	951-03-04-BLK	-3	-4			
951-04-06	951-04-06-BLK	-4	-6			
951-05-06	951-05-06-BLK	-5	-6			
951-06-08	951-06-08-BLK	-6	-8			
951-06-10	951-06-10-BLK	-6	-10			
951-08-10	951-08-10-BLK	-8	-10			
951-08-12	951-08-12-BLK	-8	-12			
951-10-12	951-10-12-BLK	-10	-12			
951-12-16	951-12-16-BLK	-12	-16			
951-16-20	951-16-20-BLK	-16	-20			



FLARE EXTENSION				
BLUE	BLACK	SIZE		
952-04	952-04-BLK	-4		
952-06	952-06-BLK	-6		
952-08	952-08-BLK	-8		
952-10	952-10-BLK	-10		
952-12	952-12-BLK	-12		
952-16	952-16-BLK	-16		









666	PART NO.	SIZE	
	170-14-BLK	M14 x 1.5	

METRIC CAP

IN HE	X O-RING PL	UG	METRIC	C PLUG		N	PT PLUGS		0	
BLUE	BLACK	SIZE	BLACK	SIZE	BLU	JE	BLACK	NPT		1000
814-03	814-03-BLK	-3	814-M10-1-BLK	M10 x 1.0	932-	·01	932-01-BLK	1/16″	Card Ala	
814-04	814-04-BLK	-4	814-M10-2-BLK	M10 x 1.25	932-	·02	932-02-BLK	1/8″		
814-06	814-06-BLK	-6	814-M12-2-BLK	M12 x 1.25	932-	·04	932-04-BLK	1/4″		-
814-08	814-08-BLK	-8	814-M12-BLK	M12 x 1.5	932-	-06	932-06-BLK	3/8″	METRIC P	UMP CAP
814-10	814-10-BLK	-10	814-M14-BLK	M14 x 1.5	932-	·08	932-08-BLK	1/2″	PART NO.	SIZE
814-12	814-12-BLK	-12	814-M16-BLK	M16 x 1.5	932-	-12	932-12-BLK	3/4″	820-M12x1.5-BLK	M12 x 1.5
814-16	814-16-BLK	-16	814-M18-BLK	M18 x 1.5	932-	-16	932-16-BLK	1″	This suits Bosch Fuel Purroutlet connectio	

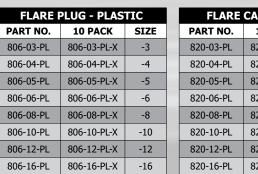








FL	ARE PLUG			F	LARE CAP		
BLUE	BLACK	SIZE		BLUE	BLACK	SIZE	
806-03	806-03-BLK	-3		820-03	820-03-BLK	-3	
806-04	806-04-BLK	-4		820-04	820-04-BLK	-4	
806-06	806-06-BLK	-6		820-06	820-06-BLK	-6	
806-08	806-08-BLK	-8		820-08	820-08-BLK	-8	
806-10	806-10-BLK	-10		820-10	820-10-BLK	-10	
806-12	806-12-BLK	-12	1	820-12	820-12-BLK	-12	
806-16	806-16-BLK	-16	1	820-16	820-16-BLK	-16	
806-20	806-20-BLK	-20	1	820-20	820-20-BLK	-20	



FLARE CAP - PLASTIC					
PART NO.	10 PACK	SIZE			
820-03-PL	820-03-PL-X	-3			
820-04-PL	820-04-PL-X	-4			
820-05-PL	820-05-PL-X	-5			
820-06-PL	820-06-PL-X	-6			
820-08-PL	820-08-PL-X	-8			
820-10-PL	820-10-PL-X	-10			
820-12-PL	820-12-PL-X	-12			
820-16-PL	820-16-PL-X	-16			

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#### **O-RING PORT ADAPTERS**

We manufacture a full range of O-Ring Port Adapters often found in Dry Sump Pumps, Fuel Rails, Regulators, Fuel Pumps and Filters.



STR	MALE PORT A	DAPTER	s
BLUE	BLACK	SIZE	PORT
920-03	920-03-BLK	-3	-3
920-03-04	920-03-04-BLK	-3	-4
920-03-06	920-03-06-BLK	-3	-6
920-04-03	920-04-03-BLK	-4	-3
920-04	920-04-BLK	-4	-4
920-04-06	920-04-06-BLK	-4	-6
920-04-08	920-04-08-BLK	-4	-8
920-06-03	920-06-03-BLK	-6	-3
920-06-04	920-06-04-BLK	-6	-4
920-06	920-06-BLK	-6	-6
920-06-08	920-06-08-BLK	-6	-8
920-06-10	920-06-10-BLK	-6	-10
920-06-12	920-06-12-BLK	-6	-12
920-08-06	920-08-06-BLK	-8	-6
920-08	920-08-BLK	-8	-8
920-08-10	920-08-10-BLK	-8	-10
920-08-12	920-08-12-BLK	-8	-12
920-10-08	920-10-08-BLK	-10	-8
920-10	920-10-BLK	-10	-10
920-10-12	920-10-12-BLK	-10	-12
920-10-16	920-10-16-BLK	-10	-16
920-12-08	920-12-08-BLK	-12	-8
920-12-10	920-12-10-BLK	-12	-10
920-12	920-12-BLK	-12	-12
920-12-16	920-12-16-BLK	-12	-16
920-12-20	920-12-20-BLK	-12	-20
920-16-10	920-16-10-BLK	-16	-10
920-16-12	920-16-12-BLK	-16	-12
920-16	920-16-BLK	-16	-16
920-16-20	920-16-20-BLK	-16	-20
920-20	920-20-BLK	-20	-20
920-20-16	920-20-16-BLK	-20	-16



45° M	45° MALE PORT ADAPTERS					
BLUE	BLACK	SIZE	PORT			
923-04	923-04-BLK	-4	-4			
923-06	923-06-BLK	-6	-6			
923-08	923-08-BLK	-8	-8			
923-10	923-10-BLK	-10	-10			
923-12-10	923-12-10-BLK	-12	-10			
923-12	923-12-BLK	-12	-12			



<b>STR PORT ADAPTER - LONG</b>						
BLUE	BLACK	SIZE	PORT			
920-06-L	920-06-L-BLK	-6	-6			
920-06-08-L	920-06-08-L-BLK	-6	-8			
920-08-L	920-08-L-BLK	-8	-8			
920-10-L	920-10-L-BLK	-10	-10			
920-12-L	920-12-L-BLK	-12	-12			
920-16-L	920-16-L-BLK	-16	-16			



1	IN HEX O-RING PLUG					
	BLUE	PORT				
	814-03	814-03-BLK	-3			
	814-04	814-04-BLK	-4			
	814-06	814-06-BLK	-6			
	814-08	814-08-BLK	-8			
	814-10	814-10-BLK	-10			
	814-12	814-12-BLK	-12			
	814-16	814-16-BLK	-16			



MALE PORT UNION					
BLUE	BLACK	PORT	PORT		
921-06-08	921-06-08-BLK	-6	-8		
921-08-08	921-08-08-BLK	-8	-8		
921-08-10	921-08-10-BLK	-8	-10		
921-10-10	921-10-10-BLK	-10	-10		



90° MALE PORT ADAPTERS					
BLUE	BLACK	SIZE	PORT		
922-04	922-04-BLK	-4	-4		
922-04-06	922-04-06-BLK	-4	-6		
922-06	922-06-BLK	-6	-6		
922-06-08	922-06-08-BLK	-6	-8		
922-08-06	922-08-06-BLK	-8	-6		
922-08	922-08-BLK	-8	-8		
922-08-10	922-08-10-BLK	-8	-10		
922-10-08	922-10-08-BLK	-10	-8		
922-10	922-10-BLK	-10	-10		
922-12-10	922-12-10-BLK	-12	-10		
922-12	922-12-BLK	-12	-12		
922-16	922-16-BLK	-16	-16		



WATER PUMP ADAPTER			
BLUE	BLACK	SIZE	PORT
920-16-20-MZ	920-16-20-MZ-BLK	-16	-20



FILTERED SUMP ADAPTERS			
BLUE	BLACK	SIZE	PORT
920-10-12-FS	920-10-12-FS-BLK	-10	-12
920-12-FS	920-12-FS-BLK	-12	-12
920-16-12-FS	920-16-12-FS-BLK	-16	-12



FEMALE O-RING TEE			
BLUE	BLACK	PORT	
938-06	938-06-BLK	-6	
938-08	938-08-BLK	-8	
938-10	938-10-BLK	-10	
938-12	938-12-BLK	-12	

29

PORT

-6

-8

-10

-12

FEMALE

1/8"

1/8"

1/8"

1/8″

PORT REDUCING BUSH

BLACK

912-P06-02-BLK

912-P08-02-BLK

912-P10-02-BLK

912-P12-02-BLK

BLUE

912-P06-02

912-P08-02

912-P10-02

912-P12-02

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#### **NPT ADAPTERS**

We have a large selection of NPT to male flare adapters in Straight, 45° and 90°. Speedflow fittings are beautifully made in a high flow billet one piece design.



STR MALE NPT ADAPTERS			
BLUE	BLACK	SIZE	NPT
816-03	816-03-BLK	-3	1/8″
816-03-04	816-03-04-BLK	-3	1/4″
816-04-01	816-04-01-BLK	-4	1/16″
816-04	816-04-BLK	-4	1/8″
816-04-04	816-04-04-BLK	-4	1/4″
816-04-06	816-04-06-BLK	-4	3/8″
816-06-02	816-06-02-BLK	-6	1/8″
816-06	816-06-BLK	-6	1/4″
816-06-06	816-06-06-BLK	-6	3/8″
816-06-08	816-06-08-BLK	-6	1/2″
816-08-02	816-08-02-BLK	-8	1/8″
816-08-04	816-08-04-BLK	-8	1/4″
816-08	816-08-BLK	-8	3/8″
816-08-08	816-08-08-BLK	-8	1/2″
816-08-12	816-08-12-BLK	-8	3/4″
816-10-06	816-10-06-BLK	-10	3/8″
816-10	816-10-BLK	-10	1/2″
816-10-12	816-10-12-BLK	-10	3/4″
816-12-08	816-12-08-BLK	-12	1/2″
816-12	816-12-BLK	-12	3/4″
816-12-16	816-12-16-BLK	-12	1″
816-16-12	816-16-12-BLK	-16	3/4″
816-16	816-16-BLK	-16	1″
816-20	816-20-BLK	-20	1-1/4″
816-20-16	816-20-16-BLK	-20	1″



45° MALE NPT ADAPTERS			
BLUE	BLACK	SIZE	NPT
823-03	823-03-BLK	-3	1/8″
823-04	823-04-BLK	-4	1/8″
823-04-04	823-04-04-BLK	-4	1/4″
823-06-02	823-06-02-BLK	-6	1/8″
823-06	823-06BLK	-6	1/4″
823-06-06	823-06-06-BLK	-6	3/8″
823-06-08	823-06-08-BLK	-6	1/2″
823-08	823-08-BLK	-8	3/8″
823-08-08	823-08-08-BLK	-8	1/2″
823-10	823-10-BLK	-10	1/2″
823-12-08	823-12-08-BLK	-12	1/2″
823-12	823-12-BLK	-12	3/4″
	1		

			F .		
AN FE	AN FEMALE TO NPT MALE ADAPTERS				
BLUE	BLACK	STEEL	SIZE	NPT	
-	-	906-03-02-S	-3	1/8″	
906-04-02	906-04-02-BLK	-	-4	1/8″	
906-06-04	906-06-04-BLK	-	-6	1/4″	
906-06-06	906-06-06-BLK	-	-6	3/8″	
906-08-06	906-08-06-BLK	-	-8	3/8″	
906-10-08	906-10-08-BLK	-	-10	1/2″	



TEE W/NPT ON BRANCH			
BLUE	BLACK	SIZE	NPT
825-03	825-03-BLK	-3	1/8″
825-04	825-04-BLK	-4	1/8″
825-06	825-06-BLK	-6	1/4″
825-08	825-08-BLK	-8	3/8″
825-10	825-10-BLK	-10	1/2″
825-12	825-12-BLK	-12	3/4″



TEE W/NPT ON RUN			
BLUE	BLACK	SIZE	NPT
826-03	826-03-BLK	-3	1/8″
826-04	826-04-BLK	-4	1/8″
826-06	826-06-BLK	-6	1/4″
826-08	826-08-BLK	-8	3/8″
826-10	826-10-BLK	-10	1/2″
826-12	826-12-BLK	-12	3/4″



90° MALE NPT ADAPTERS			
BLUE	BLACK	SIZE	NPT
822-03	822-03-BLK	-3	1/8″
822-04	822-04-BLK	-4	1/8″
822-04-04	822-04-04-BLK	-4	1/4″
822-06-02	822-06-02-BLK	-6	1/8″
822-06	822-06-BLK	-6	1/4″
822-06-06	822-06-06-BLK	-6	3/8″
822-06-08	822-06-08-BLK	-6	1/2″
822-08-04	822-08-04-BLK	-8	1/4″
822-08	822-08-BLK	-8	3/8″
822-08-08	822-08-08-BLK	-8	1/2″
822-10-06	822-10-06-BLK	-10	3/8″
822-10	822-10-BLK	-10	1/2″
822-10-12	822-10-12-BLK	-10	3/4″
822-12-08	822-12-08-BLK	-12	1/2″
822-12	822-12-BLK	-12	3/4″
822-16-12	822-16-12-BLK	-16	3/4″
822-16	822-16-BLK	-16	1″
0-5	92 T		ΓĽ



BSP TAPERED ADAPTERS				
BLUE	BLACK	SIZE	BSPT	
817-06-02	817-06-02-BLK	-6	1/8″	
817-06-04	817-06-04-BLK	-6	1/4″	
817-06-06	817-06-06-BLK	-6	3/8″	
817-08-06	817-08-06-BLK	-8	3/8″	
817-08-08	817-08-08-BLK	-8	1/2″	
817-10-06	817-10-06-BLK	-10	3/8″	
817-10-08	817-10-08-BLK	-10	1/2″	
817-10-12	817-10-12-BLK	-10	3/4″	
Speedflow nov	, w offer a small ra	nae of BSP	Tapered	

Speedflow now offer a small range of BSP Tapered adapters to suit the increasing variety of parts that are supplied with this thread form. Our BSPT adapters are machined with a notch in the hex to make it easier to identify between NPT & BSPT.

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#### NPT ADAPTERS

We have a large selection of NPT to male flare adapters in Straight, 45° and 90°. Speedflow fittings are beautifully made in a high flow billet one piece design.



FEMALE NPT COUPLER			
BLUE	BLACK	NPT	
910-02	910-02-BLK	1/8″	
910-04	910-04-BLK	1/4″	
910-06	910-06-BLK	3/8″	
910-08	910-08-BLK	1/2″	
910-12	910-12-BLK	3/4″	



MALE NPT NIPPLE			
BLUE	BLACK	NPT	
911-02	911-02-BLK	1/8″	
911-04	911-04-BLK	1/4″	
911-06	911-06-BLK	3/8″	
911-08	911-08-BLK	1/2″	
911-12	911-12-BLK	3/4″	



90° FI	EMALE - MAL	E
BLUE	BLACK	NPT
914-02	914-02-BLK	1/8″
914-04	914-04-BLK	1/4″
914-06	914-06-BLK	3/8″
914-08	914-08-BLK	1/2″



FEMALE NPT TEE						
BLUE BLACK NPT						
917-02	917-02-BLK	1/8″				
917-04	917-04-BLK	1/4″				
917-06	917-06-BLK	3/8″				
917-08	917-08-BLK	1/2″				



Also available in BLUE remove -BLK from Part No.

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3/4″

1″

912-16-12-BLK

912-16-12

Adapt temp probes to AN Male fitting or tee. Also available in BLUE remove -BLK from Part No.



## WELD ON FITTINGS

MINIUM FLOWED

e are machined with a radius on the inside to

increase flow.

WELD ON FITTINGS, MALE, FEMALE & SPECIAL PURPOSE We have assembled a huge range of weld on fittings to make the job of fabricating a tank, radiator or your speciality job a breeze. When you are fabricating you don't have the time to search for the right part, that is why we have this complete range available right off the shelf!



A Ρ

C

999-20-D

CORR PORT		
LUMINIUM	ALUMINIU	
ART NO.	SIZE	PART NO.
999-03-D	-3	999-06-DF
999-04-D	-4	999-08-DF
999-06-D	-6	999-10-DF
999-08-D	-8	999-12-DF
999-10-D	-10	These are ma
999-12-D	-12	profiled radius increa
999-16-D	-16	Standard weld

-20



SIZE

-6

-8

-10

-12



ALUMINIUM	1 ПЕЛ
PART NO.	SIZE
999-06-DH	-6 - 3/8″
999-08-DH	-8 - 1/2″
999-10-DH	-10 - 5/8″
999-12-DH	-12 - 3/4″
999-16-DH	-16 - 1″
These are manufa a hex and an inter accept the approp tube.	nal boss to



STEEL MALE

SIZE

-3

-4

-6

-8

-10

-12

-16

PART NO.

999-03-S

999-04-S

999-06-S

999-08-S

999-10-S

999-12-S

999-16-S



STAINLESS MALE					
PART NO.	SIZE				
999-03-SS	-3				
999-04-SS	-4				
999-06-SS	-6				
999-08-SS	-8				
999-10-SS	-10				
999-12-SS	-12				
999-16-SS	-16				
999-20-SS	-20				









ALLOY ORB FEMALE		STEEL OR	STEEL ORB FEMALE		ALUMINIUM NPT FEMALE		T FEMALE
PART NO.	SIZE	PART NO.	SIZE	PART NO.	SIZE	PART NO.	MATERIAL
990-04-D	-4	990-06-S	-6	997-02-D	1/8"NPT	997-02-S	Steel
990-06-D	-6	990-08-S	-8	997-04-D	1/4"NPT	997-02-SS	Stainless Steel
990-08-D	-8	990-10-S	-10	997-06-D	3/8"NPT	Perfect for 1/8"	EGT probe adapters
990-10-D	-10	990-12-S	-12	997-08-D	1/2"NPT	0	
990-12-D	-12	1/		997-12-D	3/4"NPT		
990-16-D	-16		and the second				



1/8"BSPP FEMALE				
PART NO.	MATERIAL			
997-02-BSPP	Aluminium			

989-04-SS

989-04-CAP

7/16"-20

C.S.	A	
LLOY METI	RIC FEMALE	
PART NO.	SIZE	
90-M10-1-D	M10 x 1.0	

Stainless

Steel Cap





989-M18-SS

806-M18-S

M18 x 1.5

M18 x 1.5

Steel

Stainless

Steel Plug

		11 A.					
ALLOY METRIC FEMALE IN		INJECTOR	WELD BOSS	PUSHLO	CK TAILS	WELD O	N TAILS
PART NO.	SIZE	PART NO.	SIZE	PART NO.	SIZE	PART NO.	SIZE
990-M10-1-D	M10 x 1.0	989-99	14mm ID	989-406	-6 (3/8")	989-505	5/16″
990-M12-D	M12 x 1.5	Weld boss for	Weld boss for EFI injectors		-8 (1/2")	989-506	3/8″
990-M14-D	M14 x 1.5			989-410	-10 (5/8″)	989-508	1/2″
Perfect for met	ric temp probes			989-412	-12 (3/4")		

Stainless

Steel Plug



M14 x 1.5

M14 x 1.5

806-M14-S

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## WELD ON NECKS, CAPS & COMPONENTS



NEW	

**BILLET RADIATOR CAPS** 

PRESSURE

16lb

APPLICATION

Large Neck

BLACK

422-32.16-BLK

	(S		
PART NO.	I.D. SIZE	O.D. SIZE	APPLICATION
462-01	32mm	43mm	Small Neck
462-02	40mm	57mm	Large Neck

#### WELD ON NECKS AND CAPS

We have manufactured more weld necks in steel and stainless to suit our aluminium caps. If you are fabricating a tank, we have a cap to suit! Caps are supplied as Raw, add colour behind part number if you require an anodised version. A Nitrile (NRB) O-Ring is supplied standard, Viton O-Rings are available separately.

RAW

462-32.16



	WELD ON FILLER NECKS								
PART NO.	WELD NECK	PART NO.	WELD NECK	PART NO.	WELD NECK	NECK I.D.	САР	CAP O.D.	HEIGHT
460-16	Aluminium	460-16-S	Steel	460-16-SS	Stainless Steel	25mm (1")	Aluminium	44mm	28mm
460-24	Aluminium	460-24-S	Steel	460-24-SS	Stainless Steel	38mm (1.5″)	Aluminium	57mm	30mm
460-32	Aluminium	-	Steel	460-32-SS	Stainless Steel	52mm (2")	Aluminium	70mm	30mm

## dess.



NECK & CAP WITH ROLL OVER VALVE					
PART NO.	WELD NECK / COLOR				
460-32-RV	Aluminum / Raw				
460-32-RV-BLK	Aluminum / Black				
460 Series cap with 613-06 vent valve / roll over valve installed.					







REPLACEMENT CAPS				REPLACEMEN	<b>IT WELD NECK</b>
PART N	10.	COLOUR		PART NO.	MATERIA
C4600-	16	Raw - Standard		C460-16	Add to Part N
C4600-	24	Custom Colours Blue, Natural,		C460-24	-D (Aluminiu -S (Steel)
C4600-	32	Black, Red.		C460-32	-SS (Stainless S
			-	-	

C460-16 Add to Part No. -D (Aluminium)	PART NO.	MATERIAL
(460-74	C460-16	
-S (Steel)	C460-24	-D (Aluminium) -S (Steel)
C460-32 -SS (Stainless Steel)	C460-32	



Ryan McIntosh - Lock N Load

I. Cw

SPEEDFLOW CATALOGUE 2020 33

**NH** 



## INLINE FILTERS

SPEEDFLOW ARE PROUD TO INTRODUCE THEIR LATEST RANGE OF PERFORMANCE INLINE FILTERS. WE HAVE INVESTED COUNTLESS HOURS IN DESIGNING, MACHINING AND TESTING TO ENSURE THE BEST FILTRATION AVAILABLE FOR THE PERFORMANCE MARKET.

RESULTS FROM FLOW AND PRESSURE TESTING ON OUR 601 & 602 SERIES FILTERS SURPASSED OUR EXPECTATIONS, FLOWING WELL IN EXCESS OF 15GPM (53LPM) WITH MINIMAL PRESSURE LOSS USING A -10 UNIT! THESE UNITS ARE USABLE FOR APPLICATIONS OVER 3000HP!

#### **INLINE FILTERS - 600 MICRO SERIES**

These are the smallest filter in our range, the body length measures 28mm (1.10") making this perfect to place inline where space is limited or only a small filter is required. The body is machined from 6061-T6 aluminium with a hard anodised finish and fitted with a 44 micron pleated disc screen as stanard. If you require the new 74 micron screen, please order this as a separate item.

							NEW				
	MICRO SERIES			MICRO SERIES - HOSE TAIL			MICRO SERIES - REPLACEMENT DISC				
	BLACK	SIZE		BLACK	SIZE		PART NO.	SIZE			
	600-03-BLK	-3 Male	6	00-505-BLK	5/16" Tail		CFS600-044	25mm OD - 44 micron			
	600-04-BLK	-4 Male	6	00-506-BLK	3/8" Tail		CFS600-074	25mm OD - 74 micron			
Ī	600-06-BLK	-6 Male									

#### **INLINE FILTERS - 601 SHORT SERIES**

-8 Male

600-08-BLK

The 601 Short Series is a solution for applications that are tight on space, but still requiring high flow with a serviceable stainless element. This compact size measures 1.75" OD (45mm) with a body length of 3.00" (76mm) plus the fitting length. Machined from quality 6061-T6 aluminium and hard anodised for maximum protection and laser engraved with the Speedflow logo! The element has a 21.31 sq inch area available in 4 micron sizes.



601 SHC	DRT SERIES	601 SHOKT SERIES		601 SHOKT SERIES			601 SHORT SERIES		
BLACK	SIZE	BLACK	SIZE	BLACK	SIZE	T	BLACK	SIZE	
601-010-06-BLK	-6 Short Series 10µ	601-010-08-BLK	-8 Short Series 10µ	601-010-10-BLK	-10 Short Series 10µ	È	601-010-12-BLK	-12 Short Series 10µ	
601-040-06-BLK	-6 Short Series 40µ	601-040-08-BLK	-8 Short Series 40µ	601-040-10-BLK	-10 Short Series 40µ		601-040-12-BLK	-12 Short Series 40µ	
601-065-06-BLK	-6 Short Series 65µ	601-065-08-BLK	-8 Short Series 65µ	601-065-10-BLK	-10 Short Series 65µ		601-065-12-BLK	-12 Short Series 65µ	
601-100-06-BLK	-6 Short Series 100µ	601-100-08-BLK	-8 Short Series 100µ	601-100-10-BLK	-10 Short Series 100µ		601-100-12-BLK	-12 Short Series 100µ	

#### **INLINE FILTERS - 601 METRIC & CHECK VALVE SERIES**

The 601 Short Series are also available with M12 inlet or M18 outlet ends making it suitable for applications such as aftermarket fuel pumps. We have also integrated our check valves into the inlet side of our filter range to make this a multi purpose unit to save space and fittings. Available in -6, -8 and M12 x 1.5 metric to suit aftermarket fuel pumps. A great space saver for those tight situations. Add your required micron size to the part number, filters come complete ready to run!



<b>METRIC SERIES - M12 INLET</b>						
BLACK SIZE						
601-***-M1206-BLK	M12 x 1.5 to -6 Male					
601-***-M1208-BLK	M12 x 1.5 to -8 Male					
601-***-M1210-BLK	M12 x 1.5 to -10 Male					
601-***-M1212-BLK	M12 x 1.5 to -12 Male					

METRIC SERIES M18 OUTLET						
BLACK	SIZE					
601-***-M1806-BLK	M18 x 1.5 to -6 Male					
601-***-M1808-BLK	M18 x 1.5 to -8 Male					
601-***-M1810-BLK	M18 x 1.5 to -10 Male					
601-***-M1812-BLK	M18 x 1.5 to -12 Male					

\*\*\*Add the required micron size to the part number.

 CHECK VALVE SERIES

 BLACK
 SIZE

 601-\*\*\*-61006-BLK
 -6 Check Valve to -6 Male

 601-\*\*\*-61008-BLK
 -8 Check Valve to -8 Male

 601-\*\*\*-61206-BLK
 M12 x 1.5 Check Valve to -6

 601-\*\*\*-61208-BLK
 M12 x 1.5 Check Valve to -8

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## INLINE FILTERS

#### **INLINE FILTERS - 602 LONG SERIES**

The 602 Long Series is the big brother of our 601 Series, measuring 1.75" OD (45mm) with a body length of 5.00" (127mm) plus the fitting length. These have an element area of 44.7 square inches (288.4cm<sup>2</sup>) with a choice of 4 micron sizes. Machined from quality 6061-T6 aluminium and hard anodised for maximum protection and laser engraved with the Speedflow logo!



602 LONG SERIES 602 LONG SERIES		602 LO	NG SERIES	602 LONG SERIES			
BLACK	SIZE	BLACK	SIZE	BLACK	SIZE	BLACK	SIZE
602-010-06-BLK	-6 Long Series 10µ	602-010-08-BLK	-8 Long Series 10µ	602-010-10-BLK	-10 Long Series 10µ	602-010-12-BLK	-12 Long Series 10µ
602-040-06-BLK	-6 Long Series 40µ	602-040-08-BLK	-8 Long Series 40µ	602-040-10-BLK	-10 Long Series 40µ	602-040-12-BLK	-12 Long Series 40µ
602-065-06-BLK	-6 Long Series 65µ	602-065-08-BLK	-8 Long Series 65µ	602-065-10-BLK	-10 Long Series 65µ	602-065-12-BLK	-12 Long Series 65µ
602-100-06-BLK	-6 Long Series 100µ	602-100-08-BLK	-8 Long Series 100µ	602-100-10-BLK	-10 Long Series 100µ	602-100-12-BLK	-12 Long Series 100µ

#### **INLINE FILTERS - 602 METRIC SERIES**

The 602 Long Series are also available with M12 inlet or M18 outlet ends along with our check valve series making it suitable for applications such as aftermarket fuel pumps. A great space saver for those tight situations.

Add your required micron size to the part number, filters come complete ready to run!



METRIC SERIES M12 INLET							
BLACK	SIZE						
602-***-M1206-BLK	M12 x 1.5 to -6 Male						
602-***-M1208-BLK	M12 x 1.5 to -8 Male						
602-***-M1210-BLK	M12 x 1.5 to -10 Male						
602-***-M1212-BLK	M12 x 1.5 to -12 Male						

#### METRIC SERIES M18 OUTLET

BLACK	SIZE
602-***-M1806-BLK	M18 x 1.5 to -6 Male
602-***-M1808-BLK	M18 x 1.5 to -8 Male
602-***-M1810-BLK	M18 x 1.5 to -10 Male
602-***-M1812-BLK	M18 x 1.5 to -12 Male

\*\*\*Add the required micron size to the part number.

CHECK VALVE SERIES						
BLACK	SIZE					
602-***-61006-BLK	-6 Check Valve to -6 Male					
602-***-61008-BLK	-8 Check Valve to -8 Male					
602-***-61206-BLK	M12 x 1.5 Check Valve to -6					
602-***-61208-BLK	M12 x 1.5 Check Valve to -8					



601-602 SERIES FILTER BRACKET							
PART NO.	SIZE	COLOUR					
602-500-BLK	Suit 1.75" (45mm) OD Body	Black					
602-500-NAT	Suit 1.75" (45mm) OD Body	Natural					

Custom anodised filters, Speedflow offers a custom anodising and engraving service. Contact your local dealer for more information.



## INLINE FILTERS

#### **INDIVIDUAL FILTER COMPONENTS**

We now offer all of our filter components as separate part numbers. This is perfect for resellers as you do not have to carry all the part numbers of filters, so you can reduce your stock holdings and build filters as you require them, so you never miss out on that sale.



<b>REPLACEMENT ELEMENTS - 602 SERIES</b>					
BLACK	SIZE	SIZE	COLOUR		
CFS602-010	1.125" OD x 3.94" Long	10 Micron	Green		
CFS602-040	1.125" OD x 3.94" Long	40 Micron	Red		
CFS602-065	1.125" OD x 3.94" Long	65 Micron	Blue		
CFS602-100	1.125" OD x 3.94" Long	100 Micron	Black		



<b>REPLACEMENT ELEMENTS - 601 SERIES</b>					
BLACK	SIZE	MICRON	COLOUR		
CFS601-010	1.125" OD x 1.95" Long	10 Micron	Green		
CFS601-040	1.125" OD x 1.95" Long	40 Micron	Red		
CFS601-065	1.125" OD x 1.95" Long	65 Micron	Blue		
CFS601-100	1.125" OD x 1.95" Long	100 Micron	Black		









PART NO.

C601-M18M-OE-BLK

FILTER BARREL - SHORT		FILTER	BARREL - LONG	M12 END CAP - INLET	
PART NO.	DESCRIPTION	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
C601-B-BLK	601 Series Filter Body	C602-B-BLK	602 Series Filter Body	C601-M12M-FE-BLK	M18 End Cap



AN END CAP - INLET

DESCRIPTION

-6 End Cap - In

-8 End Cap - In

-10 End Cap - In

-12 End Cap - In

AZAUY

PART NO.

C601-06M-FE-BLK

C601-08M-FE-BLK

C601-10M-FE-BLK

C601-12M-FE-BLK







M18 END CAP - OUTLET

DESCRIPTION

M18 End Cap

tuellech

ND CAP - OUTLET		END CAP O-RINGS			FILTER BRACKET		
10.	DESCRIPTION	PART NO.	DESCRIPTION		PART NO.	COLOUR	
DE-BLK	-6 End Cap - Out	COB-220	O-Ring - Nitrile		602-500-BLK	Black	
DE-BLK	-8 End Cap - Out	COV-220	O-Ring - Viton		602-500-NAT	Natural	
DE-BLK	-10 End Cap - Out	Nitrile - Use for Methanol			CILIVIAT		
		A Chaine I Lin	Leaded Evals 0 E10/E0E			the second se	

We have redesigned the inlet caps with locating fingers for the element so that a spring is no longer required. Some old stock is still available which may be supplied with a spring.

	C601-10M-OE-BLK	-10 End Cap - Out
	C601-12M-OE-BLK	-12 End Cap - Out
		CUDERC'IF V
1		ALCEN STOR

6.7.8.9 ASA

AN EN

PART N C601-06M-O

C601-08M-O

	COB-220	O-Ring - Nit
	COV-220	O-Ring - Vit
- I-C		e - Use for Methand leaded Fuels & E1

RAG

FILTER BRACKET			
PART NO.	COLOUR		
602-500-BLK	Black		
602-500-NAT	Natural		

Joe Gaud - Pro Radial Speedflow 550 Series Light Weight Hose & Fittings

filist 5 Second & Worlds Quickest Sport Compact 550 Series Light Weight Hose & Fittings

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### INLINE FILTERS

### **INLINE FILTERS - 603 MEGA SERIES**

The 603 Mega Series is the newest addition to our filter range, measuring 2.48" OD (63mm) with a body length of 6.95" (177mm) plus the fitting length. These have an element area of 100.6 square inches (649cm<sup>2</sup>) with a choice of 2 micron sizes. Our new unique end cap design locates the filter element without the need for a spring to hold it in place. Machined from quality 6061-T6 aluminium and hard anodised for maximum protection and laser engraved with the Speedflow logo! Designed to be used for inline Fuel and Oil applications.

	SPEEDFLOW
	Australian Made Performance Hose Fittings
NEW	
SIZE >	

603 MEGA SERIES - MALE						
	BLACK	SIZE				
	603-045-10-BLK	-10 Male - Mega Series 45µ Inline Filter				
	603-100-10-BLK	-10 Male - Mega Series 100µ Inline Filter				
	603-045-12-BLK	-12 Male - Mega Series 45µ Inline Filter				
	603-100-12-BLK	-12 Male - Mega Series 100µ Inline Filter				
	603-045-16-BLK	-16 Male - Mega Series 45µ Inline Filter				
	603-100-16-BLK	-16 Male - Mega Series 100µ Inline Filter				



603	MEGA SERIES - M12 SENSOR PORT
BLACK	SIZE
603-045-PM1212-BLK	-12 Male w/M12x1.5 Port to -12 Mega Series 45 $\mu$ Filter
603-100-PM1212-BLK	-12 Male w/M12x1.5 Port to -12 Mega Series 100µ Filter
	or port is located on the inlet end cap of the filter. f using 814-M12 or adapted to 1/8"NPT with 912-M12-02.

609-00-10

609-00-12

609-00-10-BLK

609-00-12-BLK

### **INLINE FILTERS - SCAVENGE FILTERS**

-10

-12

BLACK	SIZE			
603-045-12P-BLK	-12 Female Port - Mega Series 45µ Filter			
603-100-12P-BLK	-12 Female Port - Mega Series 100µ Filter			
This filter has -12 Female O-Ring Ports which allows our 920 Series adapters to be used to adapt to -6,-8,-10, -12 or -16.				

603 MEGA SERIES -12 FEMALE PORT



603 SERIES FILTER BRACKET					
PART NO.	COLOUR				
603-500-BLK	Suit 2.48" (63mm) OD Body	Black			

920-10-12-FS

920-12-FS

920-10-12-FS-BLK

920-12-FS-BLK

Speedflow manufactures these coarse screen filters that are designed to be placed on scavenge lines to protect the dry sump pump from debris during a major engine failure. We offer the scavenge filters in a variety of sizes and options.

(		CEDICON T		L	Steen	<b>9.17</b>	, (		and the second	
	INLIN	E SCAVENGE F	ILTERS	9	° SCAVENGE FI	LTER	FILT	ERED SUMP AD	APTERS	
	BLUE	BLACK	SIZE	BLUE	BLACK	SIZE	BLUE	BLACK	SIZE PO	RT 📗

609-90-12-BLK

-12

609-00-16	609-00-16-BLK	-16			920-16-12-FS	920-16-12-FS-BLK	-1
			w.com.au	SPEEDFLOW	CATAL	0GUE 202	0

609-90-12

-12

-12

-12

-10

-12

-16



### ALUMINIUM ADAPTERS

### **CHECK VALVES, BLOWER RELIEF & TURBO ADAPTERS**

Speedflow has been manufacturing quality valves for over 25 years which have evolved into the quality parts we now have available. Our redesigned one way poppet valves have been proven to be very popular in every aspect of the performance industry!







BLOWER RELIEF VALVES						
RED/BLUE BLACK THREAD						
620-02 620-02-BLK 1/8"NPT						
620-04	620-04-BLK	7/16″-20				
620-504 620-504-BLK 1/8"NPT						
These can be screwed into a Supercharger gear case or other applications that require pressure to be released.						

We also off the 620-504 with a 1/4'' tail that is perfect for Fuel Sampling.

-						
<b>NON-RETURN VALVE - INLINE</b>						
BLUE BLACK SIZE						
-	-3					
-	-4					
610-06	610-06-BLK	-6				
610-08	610-08-BLK	-8				
610-10	610-10-BLK	-10				
610-12	610-12-BLK	-12				
Speedflow's unique one-way valves were designed with a high performance vehicles in mind. They have a spring loaded high flow poppet valve that seals securely to positively stop fluid from returned.						

FUEL PUMP NON-RETURN VALVE						
BLUE/BLACK	BLACK	INLET	OUTLET			
612-06	612-06-BLK	M12 x 1.5	-6			
612-08 612-08-BLK M12 x 1.5 -8						
Screw directly into Fuel Pumps with a M12 x 1.5 thread to hold line pressure and make starting easier!						



ROLL OVER VALVE						
BLUE BLACK SIZE						
613-12 613-12-BLK -12						
We have manufactured a universal roll over valve that utilises a -12 Male thread with a -8 female thread and a stainless steel ball. This can be used with our 990-12 weld on or a 924-12 bulkhead nut with a choice of outlet from our 920 series adapters.						

#### **ALUMINIUM BALL VALVES**



3/8" In-tank vent / roll over vlave has a spring-loaded ball to prevent overflow on filling. The spring can be removed if you prefer the ball to act purely as a free flow roll over valve. The top can be replaced with a 920 Series adapter if a hose is required to be used from the valve.

	TURBOCHARGER ADAPTERS					
9	PART NO.	PORT	HOLE CENTRES	SUIT		
	463-01	-8	Slotted 38-44mm	Universa		
	463-02	-10	50.8mm	T3-T4		
-	463-03	-10	52.4mm	Precision		
	These are hard anodised and include a silicone sealing O-ring					

We have manufactured our own range of aluminium ball valves, these are lightweight, beautifully machined and anodised in our Taree facility. Available in three body sizes and a range of sizes to suit many applications including fuel, oil water and air.



XS BODY BALL VALVES				SMALL BODY BALL VALVES					LARGE BODY BALL VALVES					
BLACK	SIZE	BALL ID		BLUE	BLACK	SIZE	BALL ID		BLUE	BLACK	SIZE	BALL ID		
650-02-BLK	1/8"NPT Female	-4		650-06	650-06-BLK	-6 Male	-8	1	650-10	650-10-BLK	-10 Male	-12		
650-03-BLK	-3 Male	-4	]	650-08	650-08-BLK	-8 Male	-8	]	650-12	650-12-BLK	-12 Male	-12		
650-04-BLK	-4 Malo	-4	1					-						

The Speedflow ball valves are now available and incorporate a panel mount option as standard with the ability to connect a cable to the handle. Constructed from 6061 aluminium body, handle, adapters and ball with a stainless steel drive spindle and machined Teflon<sup>®</sup> seals. The XS Body ball valves utilize a stainless ball suitable for all automotive fluids. These compact, high quality units that will perform in a high performance environment as expected from all Speedflow Products!

## www.speedflow.com.au



### RECOMMENDED FUEL HOSE! 200 SERIES HOSE & HOSE ENDS

#### 200 SERIES TEFLON® BRAIDED HOSE

Speedflow 200 Series Teflon® Braided Hose is constructed from a PTFE (Teflon®) inner tube compatible with all brake & clutch fluids, oil & fuels. The outer stainless steel braided cover adds fire and heat resistance and gives the hose a high pressure rating. Sizes -6 and up are manufactured with an anti-static PTFE tube suitable for use as main fuel lines. 200 Series has been an industry standard since the mid 60's when it was first used as brake lines to reduce expansion and provide a much firmer "pedal" and more consistent braking. Since then this hose has evolved to be recommended in clutch, pressure lines, turbo lines oil, water and fuel systems!

#### Temperature Range: -70°C (-94°F) to 260°C (500°F).

	SIZE PART NO. INSIDE DIA.		OUTSIDE DIA.		OPERATING PRESS.		BURST PRESS.		WEIGHT		BEND RADIUS			
	SIZE	PART NU.	INCH	ММ	INCH	ММ	PSI	BAR	PSI	BAR	KG/M	LB/FT	INCH	ММ
	-3	200-03	0.125	3.18	0.250	6.35	4250	290	12750	870	0.060	0.040	1.50	38.10
	-4	200-04	0.188	4.78	0.312	7.92	4110	280	12350	840	0.075	0.050	2.00	50.80
	-6	200-06	0.313	7.95	0.466	11.84	3380	230	10140	690	0.135	0.090	4.00	101.60
177	-8	200-08	0.415	10.54	0.526	13.35	2790	190	8380	570	0.149	0.100	5.25	133.40
in	-10	200-10	0.535	13.60	0.655	16.64	2200	150	6610	450	0.210	0.140	6.50	165.10
in	-12	200-12	0.625	15.88	0.860	21.84	1885	130	5655	390	0.280	0.188	8.00	203.30

STREET.

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

200 SERIES TEFLON<sup>®</sup> BLACK STAINLESS BRAIDED HOSE

We now offer our popular 200 Series hose with a BLACK STAINLESS STEEL finish, in sizes -3 to -10. This is the identical hose to our 200 Series except we process in 5m lengths to change the outer braid from silver to BLACK! We supply from the factory in 5 metre lengths. Temperature Range: -70°C (-94°F) to 260°C (500°F).

	SIZE PART NO.		LENGTH		INSIDE DIA.		OUTSIDE DIA.		OPERATING PRESS.		BURST PRESS.		BEND RADIUS	
ŕ	31ZE	PART NO.	FEET	METRE	INCH	ММ	INCH	ММ	PSI	BAR	PSI	BAR	INCH	ММ
4	-3	200-03-BLK-5M	16.4	5.0	0.125	3.18	0.250	6.35	4250	290	12750	870	1.50	38.10
	-4	200-04-BLK-5M	16.4	5.0	0.188	4.78	0.312	7.92	4110	280	12350	840	2.00	50.80
	-6	200-06-BLK-5M	16.4	5.0	0.313	7.95	0.466	11.84	3380	230	10140	690	4.00	101.60
	-8	200-08-BLK-5M	16.4	5.0	0.415	10.54	0.526	13.35	2790	190	8380	570	5.25	133.40
	-10	200-10-BLK-5M	16.4	5.0	0.535	13.60	0.655	16.64	2200	150	6610	450	8.00	203.30

200 SERIES TEFLON<sup>®</sup> BRAIDED HOSE WITH PVC COVER

Speedflow also offers our 200 Series Teflon® Braided Hose with a PVC cover. This abrasion resistant cover will stop the braid rubbing against other hoses, chassis or vehicle components and makes cleaning easier. Available in -3 with a Clear cover and -3 through -12 with a Gloss Black PVC cover. Temperature Range: -70°C (-94°F) to 260°C (500°F).

SIZE	IZE PART NO.		INSIDE DIA. OUTSIDE DIA.		DE DIA.	OPERATING PRESS.		BURST PRESS.		WEIGHT		BEND RADIUS	
SIZE	PART NO.	INCH	ММ	INCH	ММ	PSI	BAR	PSI	BAR	KG/M	LB/FT	INCH	ММ
-3	200-03-C	0.125	3.18	0.295	7.49	4250	290	12750	870	0.070	0.047	1.50	38.10
-3	200-C03-BLK	0.125	3.18	0.295	7.49	4250	290	12750	870	0.070	0.047	1.50	38.10
-4	200-C04-BLK	0.188	4.78	0.366	9.30	4110	280	12350	840	0.085	0.057	2.00	50.80
-6	200-C06-BLK	0.313	7.95	0.500	12.70	3380	230	10140	690	0.155	0.104	4.00	101.60
-8	200-C08-BLK	0.415	10.54	0.594	15.09	2790	190	8380	570	0.170	0.115	5.25	133.40
-10	200-C10-BLK	0.535	13.60	0.740	18.80	2200	150	6610	450	0.230	0.154	6.50	165.10
-12	200-C12-BLK	0.625	15.88	0.860	21.84	1885	130	5655	390	0.300	0.201	8.00	203.30

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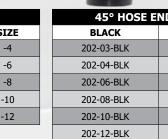
### 200 SERIES HOSE ENDS

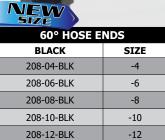
### 200 SERIES ALUMINIUM HOSE ENDS

Speedflow also manufactures a range of aluminium hose ends to suit the 200 Series hose for those who are conscious of weight. The aluminium range comes standard in black anodised Our Blue/Black combination is also available along with custom anodising upon request.



STRAIGH		30° HU		
BLACK		SIZE		BLACK
201-03-BL	<	-3		207-04-BLK
201-04-BL	<	-4		207-06-BLK
201-06-BL	<	-6	1	207-08-BLK
201-08-BL	<	-8		207-10-BLK
201-10-BL	<	-10		207-12-BLK
201-12-BL	<	-12		







90° HOSE ENDS							
BLACK	SIZE						
203-03-BLK	-3						
203-04-BLK	-4						
203-06-BLK	-6						
203-08-BLK	-8						
203-10-BLK	-10						
203-12-BLK	-12						



SIZE

-4

-6

-8

-10

-12

BLACK

204-04-BLK

204-06-BLK

204-08-BLK

204-10-BLK

204-12-BLK



	150° HOSE ENDS						
	SIZE	BLACK					
	-4	205-04-BLK					
	-6	205-06-BLK					
K	-8	205-08-BLK					
	-10	205-10-BLK					
	-12	205-12-BLK					

-4

-6

-8

-10

-12

0	
	ŀ
180° HOSE ENDS	-

180° HOSE E	NDS	
BLACK	SIZE	7
206-04-BLK	-4	(
206-06-BLK	-6	5
206-08-BLK	-8	
206-10-BLK	-10	
206-12-BLK	-12	

OUR BLUE/BLACK COMBINATION IS STILL AVAILABLE, REPLACE -BLK WITH -D. SPEEDFLOW OFFERS A SPECIAL ORDER ANODISING SERVICE TO GIVE YOUR VEHICLE A COMPLETE CUSTOM LOOK! CALL FOR MORE INFO!



#### **200 SERIES STEEL HOSE ENDS**

-3

-4

201-04-03

-3

-4

201-03

201-04

Speedflow's steel hose ends are manufactured in all popular threads, styles and angles to accommodate any application. All of these fittings are plated using Electroless Nickel process, which gives a uniform coating that provides a high degree of corrosion resistance and a bright finish that is appealing to the eye!



-3

-4

203-03

203-04

-3

-4

203-04-03

-4

-3

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202-03

202-04



### 200 SERIES HOSE ENDS

### **200 SERIES FEMALE & MALE ADAPTER HOSE ENDS**

Speedflow's range of 200 Series Hose Ends include a huge selection of brake, clutch and special purpose hose ends in a variety of threads in both Metric and Imperial to suit all American, European, Japanese and Asian vehicles!



MALE BULKHEAD							
PART NO.	THREAD						
220-03	-3	3/8"-24					
221-03	-3	M10 x 1.0					
222-03	-3	M10 x 1.25					
223-04	-4	7/16″-20					
224-04	-4	1/2″-20					



MALE - DUAL SEAT							
PART NO. HOSE SIZE THREAD							
250-03	-3	3/8"-24					
251-03	-3	M10 x 1.0					
253-03	253-03 -3 7/16"-20						
Washer	Seal and Inverte	ed Seat.					



MALE - MULTI SEAT							
PART NO. HOSE SIZE THREAD							
252-03	-3	M10 x 1.25					
254-04 -4 M12 x 1.0							
Washer Sea	, Inverted and C	Convex Seat.					



LIFE SAVERS			
PART NO.	HOSE SIZE	TUBE OD	
260-03	-3	3/16″	
260-04 -4 1/4"			
These handy fittings are designed to be braised to a tube to adapt to a hose.			



FEMALE - CONCAVE SEAT			
PART NO. HOSE SIZE THREAD			
241-03	-3	M10 x 1.0	
Short body with Small O.D. Can be used with Bosch sensors with 45° Seat for remote mounting			



FEMALE - CONCAVE SEAT			
PART NO. HOSE SIZE THREAD			
240-03	-3	M10 x 1.0	
243-03 -3 M10 x 1.2		M10 x 1.25	
244-04 -4 M12 x 1.25			
Long body with C-Clip Groove.			



FEMALE - CONCAVE SEAT			
PART NO.	SIZE	THREAD	OD
242-03	-3	3/8″-24	5/8″-26
Long body with 5/8"-26 Threaded O.D.			



FEMALE - CONCAVE SEAT			
PART NO.	HOSE SIZE	THREAD	
242-03-BN	-3	3/8″-24	
Designed to accept 3/8" Bleed Nipple for remote bleeding of Clutch or Brake systems.			



FEMALE - INVERTED SEAT			
PART NO. HOSE SIZE THRE		THREAD	
230-03	-3	3/8″-24	
231-03	-3	M10 x 1.0	
232-03 -3 M10 x 1.25			
Short body with C-Clip Groove.			



FEMALE - INVERTED SEAT			
PART NO. HOSE SIZE THREAD			
235-04	-4 M12 x 1.0		
Long body with C-Clip Groove.			



FEMALE - INVERTED SEAT				
PART NO.	SIZE	THREAD	OD	
233-03	-3	7/16″-24	5/8″-18	
233-04	-4	7/16″-24	5/8″-18	
234-04 -4 7/16"-20 5/8"-26				
Long body with Threaded O.D.				



FEMALE SWIVEL- INVERTED SEAT			
PART NO.	SIZE	THREAD	
270-03-BLK	-3	M12 x 1.5	
273-03-BLK	-3	1/8"BSPP	
273-03-04-BLK -3 1/4"BSPP			
270 is Black anodised Aluminium. 273 is Red & Black anodised Aluminium.			



 90° FEMALE - INVERTIO SEAT

 PART NO.
 HOSE SIZE
 THREAD

 271-03-BLK
 -3
 M12 x 1.5

 Made from Black anodised Aluminium.



HOSE END TEE WITH BRACKET				
PART NO.	SIZE			
261-03-S	-3 Steel			
261-03-BLK	-3 Aluminium			



 FEMALE SWIVEL - FLAT SEAT

 PART NO.
 HOSE SIZE
 THREAD

 272-03-BLK
 -3
 1/8"BSPP

 Made from Red & Black anodised Aluminium.

HOSE END TEE WITH MALE

SIZE

-3 Steel

-3 Aluminium

PART NO.

261-03-03-S

261-03-03-BLK



MALE NPT HOSE END			
PART NO. SIZE THREAD			
274-03-M-S	-3	1/8"NPT	
274-03-M-BLK -3 1/8"NPT			
Available in Steel or Black anodised Aluminium			

MALE TEE WITH BRACKET

SIZE

-3 Steel

-3 Aluminium

PART NO.

325-03-S

325-03-BLK



FEMALE NPT HOSE END			
PART NO. SIZE THREAD			
274-03-F-S	-3	1/8"NPT	
274-03-F-BLK -3 1/8"NPT			
Available in Steel or Black apodised Aluminium			



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### 200 SERIES BANJO'S & BOLTS

### 200 SERIES BANJO HOSE ENDS - STEEL & ALUMINIUM

We carry a full range of 200 Series Banjo Hose Ends in different sizes and angles. Used commonly in brake & Clutch systems to replace OEM style or

where clea	rance is ar	n issue.		1	and a			and the			
E LEO				ETH OF			E FO				
STR	AIGHT 8mr	n EYE	STRAIGH	T 10mm (3	3/8″) EYE	DOUBLE	10mm (3	/8") EYE	STRA	IGHT 7/16	6″ EYE
PART NO.	SIZE	MATERIAL	PART NO.	SIZE	MATERIAL	PART NO.	SIZE	MATERIAL	PART NO.	SIZE	MATERIAL
209-03	-3	Steel	210-03	-3	Steel	210-03-03	-3	Steel	213-03	-3	Steel
			210-03-BLK	-3	Aluminium				213-04	-4	Steel
		0	-		Ð	-	-	P			
30° BEN	D 10mm (3	3/8") EYE	20° SID	E BEND 10	Omm EYE	90° BEN	<b>D 10mm (</b> 3	3/8″) EYE	-3 H	OSE SUPP	PORT
PART NO.	SIZE	MATERIAL	PART NO.	SIZE	MATERIAL	PART NO.	SIZE	MATERIAL	PART NO	. F	IOSE SIZE
211-03	-3	Steel	212-03	-3	Steel	219-03	-3	Steel	296-03-BL	К	-3
211-03-BLK	-3	Aluminium	212-03-BLK	-3	Aluminium	219-03-BLK	-3	Aluminium			from aluminium

#### **300 SERIES BANJO BOLTS**

We carry a comprehensive range of banjo bolts to suit American, European & Japanese threads found in everything - from brakes to turbos and engine blocks. If you need a banjo bolt, we will have something to suit your application!

SINGLE BANJO	BOLT - STEEL	SINGLE BANJO	BOLT - STEEL	SINGLE BANJO	BOLT - ALLOY	DBL BANJO	BOLT - STEEL	DBL BANJO B	BOLT - ALLOY
PART NO.	THREAD	PART NO.	THREAD	PART NO.	THREAD	PART NO.	THREAD	PART NO.	THREAD
300-03	3/8″-24	301-02	M8 x 1.0	300-03-BLK	3/8″-24	305-03	3/8″-24	305-03-BLK	3/8″-24
300-04	7/16″-20	301-03	M10 x 1.0	301-03-BLK	M10 x 1.0	306-03	M10 x 1.0	306-03-BLK	M10 x 1.0
300-05	7/16″-24	302-03	M10 x 1.25	302-03-BLK	M10 x 1.25	307-03	M10 x 1.25	307-03-BLK	M10 x 1.25
300-08	1/2″-20	304-03	M10 x 1.5			308-03	M10 x 1.5	5	
303-03	1/8"BSPP	301-04	M12 x 1.0	ATE ARCUS					
	302-04 M12 x 1.25			Chec	k out our range of	aluminium crush	n washers on page	e 47	
		304-04	M12 x 1.5						

### **310 SERIES BANJO TO MALE FLARE**

We manufacture a large range of banjo adapters to give the flexibility of a banjo with a male to adapt to hose ends, female joiners or tube nuts.

¢.		3		0					1		
10mm	(3/8") EYE	BANJO	10mm (3	/8") EYE DI	BL BANJO	7/1	16" EYE BAI	OCI	7/16″ EY	'E BANJO W	ITH TAIL
PART NO.	SIZE	MATERIAL	PART NO.	SIZE	MATERIAL	PART NO.	SIZE	MATERIAL	PART NO.	SIZE	MATERIAL
310-03	-3	Steel	310-03-03	-3 Double	Steel	311-03	-3	Steel	311-504	1/4" Tail	Steel
310-03-BLK	-3	Aluminium				311-04	-4	Steel			
310-04	-4	Steel					-				
					)			)	e	R	3)
121 1		205	1/	2" EYE BAN	JO	12r	nm EYE BAI	OCN	14.5	mm EYE B/	OLNA
	- SAW		PART NO.	SIZE	MATERIAL	PART NO.	SIZE	MATERIAL	PART NO.	SIZE	MATERIAL
AN SAL			315-03	-3	Steel	314-03	-3	Steel	720-04-S	-4	Steel
	1					314-04	-4	Steel	720-04	-4	Aluminium

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PVC cover.



### 200 SERIES ADAPTERS

### 200 SERIES MALE FLARE ADAPTERS

Speedflow manufactures a comprehensive range of adapters to suit their ever increasing range of hose ends! If you need to adapt a gauge, a calliper, clutch or brake master cylinder or any -3 & 4 application - we have what you need!



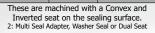
MALE INVERTED FLARE					
PART NO. SIZE THREAD					
340-03	-3	3/8″-24			
350-04 <sup>1</sup>	-4	3/8″-24			
341-03	-3	7/16″-24			
341-04	-4	7/16″-24			
1: Dual Seal Ad	1: Dual Seal Adapter, Washer Seal or Inverted Seat				



SPECIAL INVERTED FLARE					
PART NO.	SIZE	THREAD			
341-03-03	-3	7/16″-24			
342-03-03	-3	1/2″-20			
343-03-03	-3	9/16″-18			
348-03-03	-3	9/16″-20			



MALE DUAL SEAT					
PART NO.	SIZE	THREAD			
347-03	-3	3/8″-24			
344-03	-3	M10 x 1.0			
351-04 <sup>2</sup>	-4	M10 x 1.0			
345-03	-3	M10 x 1.25			
346-03-03	-3	M12 x 1.0			
357-04 <sup>2</sup>	-4	M12 x 1.0			



**MALE WASHER SEAL - ALLOY** 



MALE CONVEX SEAT					
PART NO.	SIZE	THREAD			
349-03-2-L	-3	M8 x 1.25			



CLUTCH ADAPTERS				
PART NO.	SIZE			
386-GM01-04-BLK	-4 Male			
386-GM01-M10-BLK	M10 x 1.0 Female			



THREAD

M8 x 1.0

M8 x 1.25

M10 x 1.0

M10 x 1.25

M10 x 1.5

M12 x 1.5

M8 x 1.0

M10 x 1.0

M10 x 1.25

M10 x 1.5

M12 x 1.0

M12 x 1.25

M12 x 1.5

l or Dual Seat

Ailliken – GSS Performance NZ

Speedflow are proud supporters of the Slaughter Motorsport Team in their quest to hold a World Land Speed Record!

SIZE

-3

-3

-3

-3

-3

-3

-4

-4

-4

-4

-4

-4

-4

apter, W

PART NO.

349-03

349-03-2

351-03

352-03

356-03

359-03

349-04

351-04

352-04

356-04

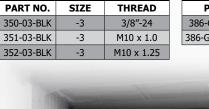
357-04<sup>2</sup>

358-04

359-04

WASHER SEAL - IMPERIAL					
PART NO.	SIZE	THREAD			
350-03	-3	3/8″-24			
353-03	-3	7/16″-20			
355-03	-3	7/16″-24			
354-03	-3	1/8"BSPP			
		- /o# - /			
350-04 <sup>1</sup>	-4	3/8"-24			
353-04	-4	7/16″-20			
1: Dual Seal Ad	apter, Washer Se	al or Inverted Seat			

Check out our range of aluminium crush washers on page 47





SPEEDFLOW

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### 200 SERIES ADAPTERS

### 200 SERIES MALE FLARE ADAPTERS

Speedflow manufactures a comprehensive range of adapters to suit their ever increasing range of hose ends! If you need to adapt a gauge, a calliper, clutch or brake master cylinder or any -3 & 4 application - we have what you need!









45° FEMA	LE - FEMAL	E - STEEL	90° FEMAL	E - FEMALE -	STEEL
PART NO.	MATERIAL	SIZE	PART NO.	MATERIAL	SIZE
32-03-S	Steel	-3	133-03-S	Steel	-3
82-03	Aluminium	-3	133-03	Aluminium	-3
-04	Aluminium	-4	133-04-S	Steel	-4
			133-04	Aluminium	-4

Dale Heiler - Pro Radial

45° FEMALE - MALE - STEEL						
PART NO.	MATERIAL	SIZE				
142-03-S	Steel	-3				
142-03	Aluminium	-3				
142-04	Aluminium	-4				

90° FEMALE - MALE						
PART NO.	MATERIAL	SIZE				
143-03-S	Steel	-3				
143-03	Aluminium	-3				
143-04	Aluminium	-4				





SIZE

-3 Steel

-3 Alloy

-4 Steel

-4 Alloy

MALE w/NPT PORT

NPT PORT

1/8"NPT

1/8"NPT

1/8"NPT

1/8"NPT

FEMALE

PART NO.

140-03-S

140-03

140-04-02-S

140-04



FEMALE - MAL	E w/NP1	<b>PORT</b>
PART NO.	SIZE	NPT
140-04-04	-4	1/4″

FEMALE - MALE ADAPTER		
PART NO.	SIZE	NPT PORT
06-03-02-S	-3	1/8"NPT

**45° MALE NPT ADAPTERS** 

SIZE

MAR

TECNO

MALE

1/8"NPT

9

<u>Ney</u>

PART NO.

382-03

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STR FEMALE - FEMALE - STEEL		
PART NO.	MATERIAL	SIZE
131-03-S	Steel	-3
131-03	Aluminium	-3
131-04	Aluminium	-4





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### 200 SERIES ADAPTERS

### **200 SERIES MALE FLARE ADAPTERS**

Speedflow manufactures a comprehensive range of adapters to suit their ever increasing range of hose ends! If you need to adapt a gauge, a calliper, clutch or brake master cylinder or any -3 & 4 application - we have what you need!



GAUGE & SENDER ADAPTERS			
BLUE	BLACK	SIZE	NPT
370-03	370-03-BLK	-3	1/8″
370-04	370-04-BLK	-4	1/8″

	1	
		6 mm
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90° GAUGE ADAPTERS			
BLUE	BLACK	SIZE	NPT
373-03	373-03-BLK	-3	1/8″
373-04	373-04-BLK	-4	1/8″



FEMALE TUBE NUT		
PART NO.	SIZE	
390-03	-3 suit 3/16" Tube	
390-04	-4 suit 1/4" Tube	



-3 HOSE SUPPORT		
PART NO.	HOSE SIZE	
296-03 BLK	-3	
This hose support is made from aluminium and is designed to slide over -3 hose without PVC cover.		



1/8" BSPT TO NPT ADAPTER			
BLUE	BLACK	FEM	MALE
370-02-02	370-02-02-BLK	NPT	BSPT
Designed to adapt 1/8"NPT Gauges & Senders to 1/8"BSPT threaded holes.			



FEMALE - MALE LONG EXTENSION		
BLUE	BLACK	SIZE
372-02	372-02-BLK	1/8"NPT
38mm (1.5") Overall Length		



FEMALE - MALE SHORT EXTENSION		
BLUE	BLACK	SIZE
372-202	372-202-BLK	1/8"NPT
28mm (1.1") Overall Length		



See page 49 101 IIIS	callacion maci acciona.	
1mm RESTRICTOR		
PART NO.	HOSE SIZE	
399-03	-3	
399-04	-4	



ENS STEEL	SOCKETS
PART NO.	HOSE SIZE
C2000-03	-3
C2000-04	-4

Mick Brasher



ALUMINIUM SOCKETS		
PART NO.	HOSE SIZE	
C2000-03-BLK	-3	
C2000-04-BLK	-4	
C2000-06-BLK	-6	
C2000-08-BLK	-8	
C2000-10-BLK	-10	
C2000-12-BLK	-12	

9		-	
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100	0	38.	23
	y - 4		1.12.52
	10.00	11	Sec. 1

REPLACEM	ENT OLIVES
PART NO.	HOSE SIZE
299-03	-3
299-04	-4
299-06	-6
299-08	-8
299-10	-10
299-12	-12

7.04



### FIRESLEEVE & TOOLS

#### FIRESLEEVE

Speedflow's Firesleeve is manufactured from high bulk braided fibreglass sleeving and coated with a custom compounded black silicone rubber to protect and extend the life of hoses, cables and wires by forming a protective barrier in areas of extreme heat. Speedflow has sized this to fit tightly over our hose but will fit other hoses with similar outside diameters. Each size is marked with the Speedflow name and a dash size for easy identification that can easily be removed for a clean look.

SPEEDFLOW-6

Continuous Operating Temperature: 260°C / 500°F Max short term exposure: 1300°C / 2370°F Outstanding Flexibility & Durability, Expandable for installation Colour: Shiny Black, Speedflow Size Identification

	FIRESLEEVE	
Part Number	Hose Size & Recommended Uses	Firesleeve I.D.
599-04-T	200-3, 200-4, Ignition Leads, Wiring	8mm / 5/16"
599-06	100-06, 200-08, 400-04, Wiring, Cables	12mm / 1/2"
599-08	100-8, 200-10, 400-06, Wiring, Cables	16mm / 5/8"
599-10	100-10, 400-08	19mm / 3/4"
599-12	100-12, 400-10	22mm / 7/8″
599-16	100-16, 400-12	25mm / 1"

#### **HOSE CUTTERS & ACCESSORIES**

We supply quality hose cutters to make a perfect cut plus assembly lube and our aluminium bar ends.

Ш		Ш
Hose End Assembly Lubrican	Hose End Assembly Lubricant	lose End Issembly ubricant
	And the second s	I the state of the

ASSEMBLY LUBRICANT		
PART NO.	DESCRIPTION	
SF-LUBE	Assembly Lube 125ml / 4.23 fl/oz	
Speedflow's Assembly Lubricant is specifically formulated to lubricate aluminium and steel threads when assembling hose ends to performance hose.		
when assembling hose ends to performance hose.		
PART NO.	DESCRIPTION	
ALLOY	Aluminium Bar Ends per Kg.	

If you need to make any small components, we have available 6061 aluminium bar ends. Sizes and lengths are random, sold by the kilogram.

200 SERIES HOSE CUTTERS		
PART NO.	DESCRIPTION	
432-03	Hose Cutter -3 & -4	
is designed to c	cutter is a hand sized cutter that ut through -3 & -4 hose. Measures Dmm) long with plastic grips.	
8.25" (210mm) long with plastic grips.		

400 SERIES HOSE CUTTERS			
	PART NO.	DESCRIPTION	
	433-12	Hose Cutter -4 to -12	
The 400 Series cutter is a ratcheting action tha straight through any rubber hose and leaves a end, perfect for 400 Series Hose Ends!		iny rubber hose and leaves a square	

	9	9
	HOSE CU	TTERS
PART NO.		DESCRIPTION
432-12	Но	se Cutter -3 to -20
/e have sourced a new supplier for our hose cutters, this new design has a larger cutting area, longer aluminium handles with rubber grips. They are 32" (810mm) long and make cutting braided hose a oreeze. Does not leave residue in the hose as found when cutting with a cut off blade or hacksaw.		

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### TOOLS & ACCESSORIES

#### **VICE JAWS & SPANNERS**

At Speedflow we manufacture our own range of spanners & vice jaws to compliment our range of fittings.





	-	
SPEEDFLOW - SPANNER SETS		
PART NO.	DESCRIPTION	
430-00	-6 to -12 Spanner Set (4 Spanners)	

-10

SPEEDFLOW - SPANNER SETS		
PART NO.	DESCRIPTION	
430-01	-4 to -20 Complete Set (7 Spanners)	

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SPEEDFLOW - VICE JAWS			
PART NO. DESCRIPTION			
431-01	Aluminium Vice Jaw Set -3 to -10		



DESCRIPTION

Aluminium Vice Jaw Set -8 to -20

DESCRIPTION

Aluminium Vice Jaw Set Flat Face

PART NO.

431-02

PART NO.

431-04

SPEEDFLOW - ALUMINIUM SPANNERS					
PART NO.	COLOUR	SIZE	SPANNER SIZE		
430-04	Natural*	-4	9/16″		
430-06	Black*	-6	11/16″		
430-08	Blue*	-8	7/8″		
430-10	Red*	-10	1″		
430-12	Green*	-12	1-1/4″		
430-16	Violet*	-16	1-1/2″		
430-20	Gold*	-20	1-13/16″		

Speedflow have years of research and development, using this knowledge they have designed their latest AN spanners with the customer in mind! These are made from 6061 grade aluminium giving them strength, with a shorter handle that makes the spanner more usable in tight spaces. They have radiused edges for comfort and are anodised in a variety of colours for a beautiful long lasting appearance. We can custom anodise and engrave these to your requirements also, contact us for more information!

\*Colours may vary due to the introduction of new dyes in our range.

### WASHERS & O-RINGS

A comprehensive range of aluminium crush washers to suit our range of adapters, always replace sealing washers when servicing fittings. We have replacement Nitrile (NBR) and now Viton O-Rings to suit our O-Ring Port Adapters, Plugs and other AN sized fittings.

Con Star	NEW SOLO	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
	Material	

ALUMINIUM CRUSH WASHERS					
I.D	EACH	10 PACK	100 PACK		
8mm - 5/16″	901-02	901-02-X	901-02-C		
10mm - 3/8"	901-03	901-03-X	901-03-C		
7/16″	901-04	901-04-X	901-04-C		
12mm - 1/2"	901-05	901-05-X	901-05-C		
1/4"BSPP	902-04	902-04-X	902-04-C		
14mm - 9/16"	901-06	901-06-X	901-06-C		
16mm - 3/8"BSPP	902-06	902-06-X	902-06-C		
18mm	901-08	901-08-X	901-08-C		
1/2"BSPP	902-08	902-08-X	902-08-C		
22mm - 7/8″	901-10	901-10-X	901-10-C		

Material						
O-RINGS						
I.D	SIZE	NITRILE (NBR)	VITON			
3/8″	-3	905-03	905-03V			
7/16″	-4	905-04	905-04V			
9/16″	-6	905-06	905-06V			
3/4″	-8	905-08	905-08V			
7/8″	-10	905-10	905-10V			
1-1/16″	-12	905-12	905-12V			
1-5/16″	-16	905-16	905-16V			
1-5/8″	-20	905-20	905-20V			
1-11/16"	-24	905-24	905-24V			
2-3/16″	-32	905-32	905-32V			



**SPEEDFLOW - FLAT VICE JAWS** 

I.D	SIZE	EACH	10 PACK	100 PACK	
7/16″	-4	903-04	903-04-X	903-04-C	
9/16″	-6	903-06	903-06-X	903-06-C	
3/4″	-8	903-08	903-08-X	903-08-C	
7/8″	-10	903-10	903-10-X	903-10-C	
1-1/16″	-12	903-12	903-12-X	903-12-C	
1-5/16″	-16	903-16	903-16-X	903-16-C	
Teflon® is a registered trademark of DuPont.					

100 PACK

Add -C

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O-RINGS 10 & 100 PACKS

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10 PACK

Add -X



### **MERCHANDISE**

#### **DECALS, BANNERS & T-SHIRTS**

Check out our range of merchandise, that includes are decals, banners & flags, and T-shirts.



### HOW TO ASSEMBLE 100 & 120 SERIES HOSE

One of the most commonly asked questions - how to assemble braided hose and fittings! Here are some simple steps to ensure you correctly assemble Speedflow fittings to 100 & 120 Series Hose.



- Tools Required:
- 100 Series Cutters
- Tape
- · Vice Vice Jaws
- Lubricant
- Open End Spanner





Step 1: Select the correct size hose for the fittings and measure the length. This can be easily cut using Speedflow's 100 Series cutters. Other acceptable means of cutting are: Fine tooth hacksaws, cut-off blades. Wrap the hose with tape and make sure the cut is square and any residue is trimmed and cleaned.

Step 4: Using a correctly sized spanner, complete tightening until there is a gap between the socket and hose end is approx 1mm. Align the flats for a professional looking finish. Remove from the vice and repeat the process to complete the assembly.



Step 2: Remove tape from the cut hose, remove the socket from the hose end and secure in a vice with Speedflow vice jaws. Insert the hose into the socket with a twisting pushing motion until the hose is just short of the socket threads.





Step 3: Take the socket and hose from the vice, install the hose end into the vice jaws and liberally coat the threads and centre nipple. Insert the hose on the centre nipple and engage the threads of the socket to the hose end - be careful not to cross thread! Hand tighten as far as possible.

Step 5: Inspect, clean and pressure test the hose, and you are now ready to install the assembly on your ride!

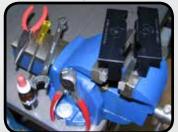
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### ASSEMBLY INSTRUCTIONS

#### HOW TO ASSEMBLE 200 SERIES HOSE

200 Series hose ends are made up of three components; the main body, the socket and aluminium olive. Check out these simple instructions to easily assemble our Speedflow 200 Series hose and fittings.



Tools Required:

- · 200 Series Cutters
- · Pliers
- Small Screwdriver
   Lubricant
- · Vice
- · Vice Jaws
- · Open End Spanner



**Step 1:** Select the correct size hose for the fittings and measure to the desired length. This can be easily cut using Speedflow's 200 Series cutters. Other acceptable means of cutting are: Fine tooth hacksaws, cut-off blades. Make sure the cut is square and any residue is trimmed and cleaned.



**Step 2:** Ensure the hose is round by gently squeezing with pliers. At this stage, slide the hose end socket over the hose and insert the hose end to check the I.D. is round. Remove the hose end, take a small flat screwdriver and slowly separate the braid from the O.D. of the Teflon® tube. Take care not to damage the inner tube, you should aim to spread the braid so that the olive slips on easily.



**Step 3:** Take the olive and start the tapered end between the Teflon® and braid. It is very important not to get any strands of braid under the olive as this will cause leaks! Now push the olive into the hose against the side of your vice or a strong flat surface. Check that the inner tube is seated and square on the inside step of the olive.



**Step 4:** Place your vice jaws in a vice, secure the hose end and lubricate the threads with a touch of oil. Now push the hose over the hose end nipple, there will be slight resistance. Now slide the socket over the threads and start screwing this on by hand.



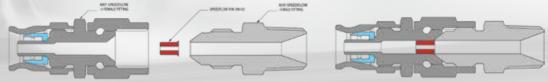
**Step 5:** Select the correct sized spanner for your job, check out our charts on the previous page. Tighten the socket on the hose end until there is a gap of approx 1mm. We recommend tightening to align the flats for a professional finish. Remove from the vice and repeat for the opposite end.



**Step 6:** Your completed hose is now ready to be installed on your vehicle, it is advised to clean, inspect and pressure test the assembly before using. Always replace the olive if repairing or maintaining a hose end.

#### **399 SERIES RESTRICTOR INSTRUCTIONS**

Check out the diagram and instructions below for the correct installation of our 399 Series restrictors into a -3 or -4 Hose End.



Step 1: Disconnect your hose end from the adapter, select the correct size restrictor, -3 (399-03), -4 (399-04)
 Step 2: Take the restrictor and insert into the hose end until it seats. Take care that it does not fall out.
 Step 3: Connect the hose end back to the adapter and tighten as per normal. The hose is now ready to use with the 1mm restrictor.

#### HOW TO ASSEMBLE 400 SERIES PUSHLOCK HOSE

400 Series hoses can be the easiest to assemble, just follow the instructions below for correct installation.



**Step 1:** Select the correct size hose for the fittings and measure to the desired length. This can be easily cut using Speedflow's 400 Series cutters. Other acceptable means of cutting are: Sharp knife or blade. Make sure the cut is square and any residue is trimmed and cleaned.



**Step 2:** Install the hose end in the vice jaws and secure. If you are assembling a angled fitting, use an adapter of the correct size in the vice jaws and screw the angled hose end to this, make sure it is tight. This allows you to use push the hose on without the hose end moving. Lubricate the tail, we use liquid soap as this will dry unlike oil or grease!



**Step 3:** Locate the hose on the end of the tail. With force push the hose. You will encounter resistance as the hose is pushed up the tail and over the barbs, try and do this in one motion until the hose is tight under the collar. The process can be made easier by sitting the hose in hot water for about 30 seconds before you start.



**Step 3:** Remove from the vice and repeat for the opposite end. Your completed hose is now ready to be installed on your vehicle, it is advised to clean, inspect and pressure test the assembly before using.



### ASSEMBLY INSTRUCTIONS

### HOW TO ASSEMBLE 490 SERIES POWER STEERING HOSE

490 Series hose and fittings use a simple tapered style fitting which can be easy to assemble, with the right tools and preparation. Here are a few tips and instructions below for correct installation.



#### Tools Required:

- · 100 Series Cutters
- Tapered Mandrel
   Lubricant
- · Vice
- · Vice Jaws
- · Open End Spanner



**Step 4:** Take the assembly out of the vice, replace with the mandrel and lubricate. Insert the tapered mandrel into the hose, this will ensure the hose is round and allow the hose end to start easier when the nipple is inserted.



**Step 1:** Cut the hose square with our 432-12 cutting tool. Other acceptable methods include a fine tooth hacksaw or cut-off blades. Make sure any reside is removed after cutting.



**Step 2:** Ensure the hose is round and then put the socket in the vice jaws and secure the vice. Insert the hose and screw anti-clockwise (left) until it bottoms out.

Now turn the hose clockwise(right) quarter to half a turn to allow for hose expansion.



**Step 3:** Lubricate the threads of the socket and the hose end nipple and threads liberally. Use a heavy weight engine oil or Speedflow's assembly lube. This will ensure friction is reduced during assembly and helps prevent galling of the aluminium.



**Step 5:** Tighten the socket in the vice, remove the mandrel and insert the hose end nipple and start the threads in a clockwise (right) motion. Select the correct sized spanner for your job, and continue to tighten the assembly until approx. a 1mm gap is left between the hose the socket and hose end.



**Step 6:** Your completed hose is now ready to be installed on your vehicle, it is advised to clean, inspect and pressure test the assembly before using.

### **HOW TO INSTALL FIRESLEEVE**

Firesleeve is a snug fit over our hose, so pushing it over can sometimes be a problem. Check out the tips below for quick and easy installation.



**Step 1:** Select the correct size for hose to be sleeved. Cut the firesleeve to the correct length using a sharp knife or scissors. If you are installing the firesleeve onto a new hose assembly, make sure to put one hose end on, tape the other end of the hose and slide the cover over. Check out the next step for long lengths and assembled hoses.



**Step 2:** Sometimes the firesleeve can be tough to slide over a hose, maybe due to the length, attempting to install over hose ends or the diameter of the fire sleeve is slightly too small. The use of an air supply can solve these issues. Follow these simply tips to expand the firesleeve and easily slide it on. Firstly plug off the hose ends, and start the sleeve on one end.



**Step 3:** Now with the help of a friend, hold the hose and firesleeve tightly to trap air, and insert an air supply in the open end of the firesleeve and again hold closed. Gently open the air supply, this will expand the sleeve allowing you and your helper to push the hose into the firesleeve. Once the sleeve is most of the way the air supply can be inserted at the other end and repeated.



**Step 3:** Remove the air supply, if necessary assembly the remaining hose end and centre the firesleeve on the hose. The hose is now ready for installation, remember it is advised to clean, inspect and pressure test the assembly before using.



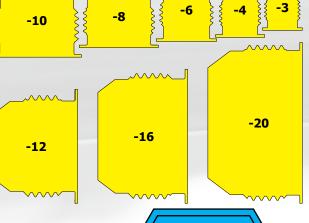


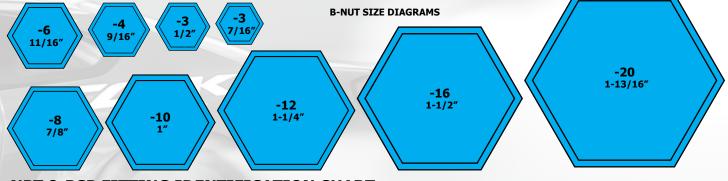
### TECHNICAL INFORMATION

### **AN/JIC FITTING IDENTIFICATION CHART**

Speedflow's hose and fittings sizes are primarily based on the AN/JIC imperial system. Dash sizes relate to hose or tube sizes in 1/16" increments. The drawings below depict actual sizes of our AN/JIC thread sizes shown in the appropriate dash number. Listed in the chart below all the relevant data relating to AN/JIC threads and diagrams for the B-Nut or Wire Nut sizes.

MALE AN/JIC THREAD DIAGRAMS						
AN/JIC FITTING & TUBE INFORMATION						
DASH SIZE	BRAIDED HOSE I.D.	HARD TUBE O.D.	AN/JIC THREAD	AN FLARE BORE SIZE	AN/JIC WIRE NUT HEX	
-3	1/8″	3/16″	3/8″ x 24	0.125″	7/16" or 1/2"	
-4	7/32″	1/4″	7/16″ x 20	0.171″	9/16″	
-6	11/32″	3/8″	9/16″ x 18	0.298″	11/16″	
-8	7/16″	1/2″	3/4″ x 16	0.391″	7/8″	
-10	9/16″	5/8″	7/8″ x 14	0.484″	1″	
-12	11/16″	3/4″	1-1/16" x 12	0.608″	1-1/4″	
-16	7/8″	1″	1-5/16" x 12	0.844″	1-1/2″	
-20	1-1/8″	1-1/4″	1-5/8″ x 12	1.078″	1-13/16″	





#### **NPT & BSP FITTING IDENTIFICATION CHART**

NPT & BSP sizes do not measure their given size. Use the diagrams below to determine the correct size. The chart below displays all information in regards to NPT, BSP & BSPP thread pitches and diameters.



NPT & BSP FITTING INFORMATION						
NPT & BSP PART NO.	TAPER NPT	TAPER BSP	PARALLEL BSPP	APPROXIMATE O.D.		
-02	1/8″ x 27	1/8″ x 28	1/8″ x 28	0.38″		
-04	1/4" x 18	1/4″ x 19	1/4″ x 19	0.52″		
-06	3/8" x 18	3/8″ x 19	3/8″ x 19	0.66″		
-08	1/2" x 14	1/2″ x 14	1/2″ x 14	0.83″		
-10			5/8″ x 14	0.89″		
-12	3/4" x 14	3/4″ x 14	3/4″ x 14	1.04″		
-16	1″ x 11.5	1″ x 11	1″ x 11	1.31″		
-20	1-1/4" x 11.5	1-1/4″ x 11	1-1/4″ x 11	1.65″		



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