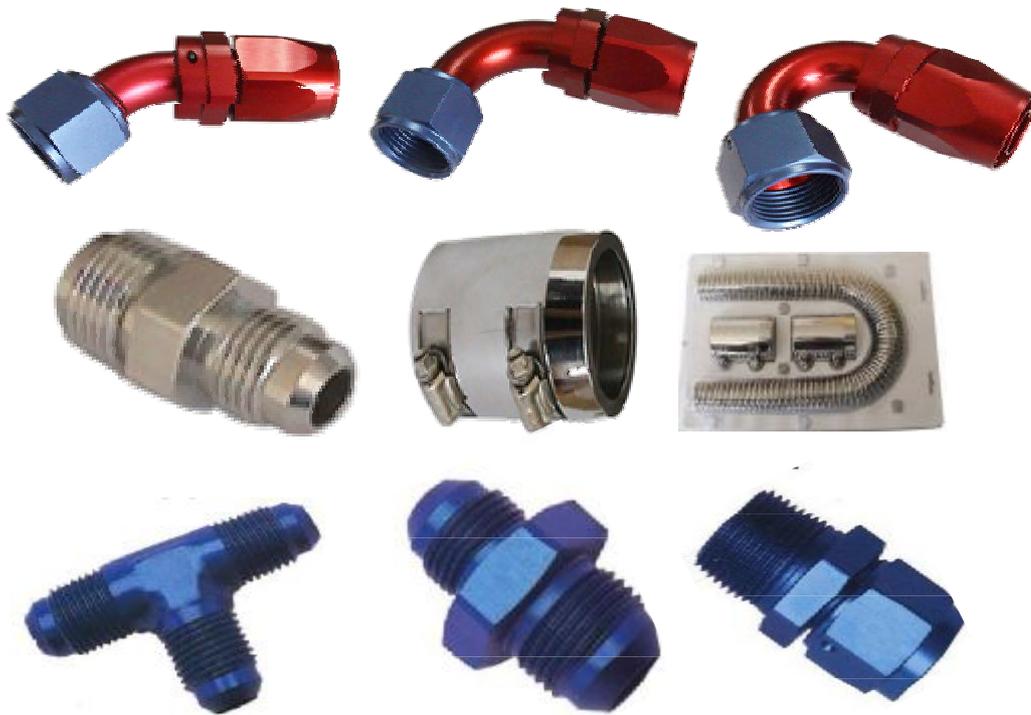


## 2009 Q2 PRODUCT CATALOG

AN / NPT Fittings, Hoses, Adaptors, Accessories



### Company Profile: Fittings Division

Autobahn88 Group Limited is a performance car parts distributor established in Hong Kong 2002. We design and develop high quality AN / NPT fittings, Adaptors, Aluminum T-joint, T-bolt clamps, Germany clamps and accessories. We provide high quality fittings and all other products in very competitive price, and also our high standard of service to our clients. Please kindly check our product details below. We forward to hearing from you soon.

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**Swivel Hose Ends** are ideal for permanent or temporary lines due their scrw tight seal and reusable. Unlike Cutter Hose Ends Swivel Hose can be disconnected from hosing and reused.

- \*Light Weight Construction.
- \*Fully reusable.
- \*Suit both NPT \*and Metric Adaptors.
- \*Anti-Leak angled seat.
- \*Use with braided hose



FT001

FT002

FT003

FT006

Part Number	AN-Size	ID	angle
FT001-4-STR	4	3/16" 4.25mm	0
FT001-6-STR	6	9/32" 6.60mm	0
FT001-8-STR	8	3/8" 9.10mm	0
FT001-10-STR	10	31/64" 11.65mm	0
FT001-12-STR	12	9/16" 14.20mm	0
FT002-4-45	4	3/16" 4.25mm	45
FT002-6-45	6	9/32" 6.60mm	45
FT002-8-45	8	3/8" 9.10mm	45
FT002-10-45	10	31/64" 11.65mm	45
FT002-12-45	12	9/16" 14.20mm	45
FT003-4-90	4	3/16" 4.25mm	90
FT003-6-90	6	9/32" 6.60mm	90
FT003-8-90	8	3/8" 9.10mm	90
FT003-10-90	10	31/64" 11.65mm	90
FT003-12-90	12	9/16" 14.20mm	90
FT006-4-180	4	3/16" 4.25mm	180
FT006-6-180	6	9/32" 6.60mm	180
FT006-8-180	8	3/8" 9.10mm	180
FT006-10-180	10	31/64" 11.65mm	180
FT006-12-180	12	9/16" 14.20mm	180



FT007

- Female to Female Flare Union.** Allow quick easy connections for automotive application.
- \* Light weight design.
  - \* alloy construction.
  - \*CNC Machined.
  - \*Anti -leak

Part Number	AN-Size	ID
FT007-4-STR	4	3/16" 4.25mm
FT007-6-STR	6	9/32" 6.60mm
FT007-8-STR	8	3/8" 9.10mm
FT007-10-STR	10	31/64" 11.65mm
FT007-12-STR	12	9/16" 14.20mm



**Hose Finisher.** Aluminum Finishers make professional finish to hose connected to hose ends. \*Billet alloy construction \*Lightweight Design \*Stainless Steel Hose clamp included

FT009  
(BLUE Color)

Part Number	AN-Size	ID
FT009-4	4	1/2" 12.75mm
FT009-5	5	
FT009-6	6	5/8" 16mm
FT009-7	7	
FT009-8	8	11/16" 17.5mm
FT009-10	10	13/16" 21mm
FT009-12	12	1" 25mm



**Aluminium Weld Bund.** Specially Design with a wide Lip to Prevent Warping of the thread during welding.

FT012

\*Available in wide range of AN size \*Light weight Aluminum

Part Number	AN-Size	ID
FT012-4	4	1/8" 4.25mm
FT012-6	6	1/4" 6.60mm
FT012-8	8	3/8" 9.10mm
FT012-10	10	1/2" 11.65mm
FT012-12	12	3/4" 14.20mm



**Steel Weld Bund.** Specially Design with a wide Lip to Prevent Warping of the thread during welding.

FT013

\*Available in wide range of AN size \*Solid Steel

Part Number	AN-Size	ID
FT013-4	4	1/8" 4.25mm
FT013-6	6	1/4" 6.60mm
FT013-8	8	3/8" 9.10mm
FT013-10	10	1/2" 11.65mm
FT013-12	12	3/4" 14.20mm



**Hose Separators.** Billet aluminium hose separators are safe, convenient way of routing engine wiring and hoses.

FT016  
(BLUE Color)

- \*Billet alloy construction
- \*Lightweight design
- \*Two piece construction

Part Number	AN-Size	ID				
FT016-3	3					
FT016-4	4	29/64"	11.5mm			
FT016-5	5					
FT016-6	6	9/16"	14.5mm			
FT016-7	7					
FT016-8	8	41/64"	16.24mm			
FT016-10	10	24/32"	19.5mm			
FT016-12	12	29/32"	23mm			



**PTFE Hose.** Provide maximum Protection and reliability to the hose with the stainless steel braiding. Resists abrasion and corrosion. \*Temp. range fr -40F to 350F( -5C to 180C)

FT020

- \*competatible with all alcohol-based fuel, lubricants and additives
- \*for use with all swivel and cutter fittings

Part Number	AN-size	ID			Max PSI
HS020-3	3	1/8"	3.18mm		2000
HS020-4	4	7/32"	5.56mm		2000



**S.S. Braided Hose.** Provide maximum Protection and reliability to the hose with the stainless steel braiding. Resists abrasion and corrosion. \*tempe ranger of-40F to 350F( -5C to 180C)

HS025

- \*compatible with all alcohol-based fuel, lubricants and additives
- \*for use with all swivel and cutter fittings

Part Number	AN-Size	ID	OD	Max PSI
HS025-4	4	7/32"	5.56mm	1000
HS025-6	6	11/32"	8.73mm	1000
HS025-8	8	7/16"	11.11mm	1000
HS025-10	10	9/16"	14.29mm	750
HS025-12	12	11/16"	14.27mm	750



FT027



FT028



FT029

**Flare Unions & Reducer.** They makes automotive application connection quick and easily.

- \*Alloy construction
- \*lightweight design
- \*CNC Machined
- \*Anti-leak angled face

Part Number	AN-Size	ID(Inlet)		AN-Size	ID(outlet)		Angle
FT027-3	3			3			0
FT027-4	4	7/32"	4.25mm	4	7/32"	4.25mm	0
FT027-6	6	11/32"	6.60mm	6	11/32"	6.60mm	0
FT027-8	8	7/16"	9.10mm	8	7/16"	9.10mm	0
FT027-10	10	9/16"	11.65mm	10	9/16"	11.65mm	0
FT028-4	4	7/32"	4.25mm	4	7/32"	4.25mm	90
FT028-6	6	11/32"	6.60mm	6	11/32"	6.60mm	90
FT028-8	8	7/16"	9.10mm	8	7/16"	9.10mm	90
FT028-10	10	9/16"	11.65mm	10	9/16"	11.65mm	90
<b>REDUCER</b>							
FT029-6-4	6	11/32"	6.60mm	4	11/32"	4.25mm	0
FT029-8-6	8	7/16"	9.10mm	6	11/32"	6.60mm	0
FT029-10-8	10	9/16"	11.65mm	8	7/16"	9.10mm	0
FT029-10-12	10	9/16"	11.65mm	12			0



**Female pipe Tee(FT049)**

FT049

Part Number		Size-AN		Size-NPT			
FT049-1/8"				1/8"			



FT051



FT055

**NPT Allen Key Socket Plugs and Hex nut Flare Plugs.** Ideal for Sealing unused ports.

- \*Alloy construction
- \*Light weight design
- \*CNC machined

Part Number		Size-NPT		Head		TPI	Gender
FT051-1/8"		1/8"		Hex Nut		27	Male
FT051-1/4"		1/4"		Hex Nut		18	Male
FT051-3/8"		3/8"		Hex Nut		18	Male
FT055-1/8"		1/8"		Allen Key		27	Male
FT055-1/4"		1/4"		Allen Key		18	Male
FT055-3/8"		3/8"		Allen Key		18	Male



## AN-Flare Tee.

\*Billet alloy construction

FT024

\*Light weight design

\*Anti-leak angled face

Part Number	Size-AN	ID	Gender Identification
FT024-6	6	6.60mm	M/M/M
FT024-8	8	9.10mm	M/M/M



**AN to NPT Adapters.** These Adapters allow quick easy connections for automotive applications.

\*Alloy construction  
\*Lightweight design  
\*CNC machined

\*Lightweight design

\*Alloy construction  
\*CNC

\*Anti-leak Angled face

FT034

Part Number	Size(AN to NPT)	ID	Angle
FT034-3D	-3 AN 1/8"NPT	1/8" 3.18mm	0
FT034-4D	-4AN 1/8"NPT	7/32" 4.25mm	0
FT034-4-4D	-4AN 1/4"NPT	7/32" 4.25mm	0
FT034-6-2D	-6AN 1/8"NPT	11/32" 6.60mm	0
FT034-6D	-6AN 1/4"NPT	11/32" 6.60mm	0
FT034-6-6D	-6AN 3/8"NPT	11/32" 6.60mm	0
FT034-6-8D	-6AN 1/2"NPT	11/32" 6.60mm	0
FT034-7D	-8AN 1/4"NPT	7/16" 9.10mm	0
FT034-8D	-8AN 3/8"NPT	7/16" 9.10mm	0
FT034-8-8D	-8AN 1/2"NPT	7/16" 9.10mm	0
	-8AN 3/4"NPT	7/16" 9.10mm	0



## Port Plug (with O-rug)

\*Billet alloy construction

\*Light weight design

FT032

\*Anti-Leak angled face

Part Number	Size-AN	ID
FT032-6	6	9/32" 6.60mm
FT032-8	8	3/8" 8.95mm
FT032-10	10	31/64" 11.60mm



## Flare to Pipe Tee.

\*Billet alloy construction

\*Light weight design

FT036

\*Anti-Leak angled face

Part Number	Size-AN	ID	Gender
FT036-4	4	3/16" 4.25mm	M/M/M
FT036-6	6	9/32" 6.60mm	M/M/M
FT036-8	8	3/8" 8.95mm	M/M/M



## Universal Wrench.

\*Hard Anodized

\*CNC Machined

AS033

Part number	Size						
AS033	Universal						



**Bulkheads and nuts.** An easy way for hosing to pass through firewalls.

\* Alloy construction

\* Light

weight design

\* Anti-leak angled face

FT040

FT043

Part Number	Size-AN(male to Male)	ID	Angle
FT040-4	4 4	3/16" 4.25mm	90
FT040-6	6 6	9/32" 6.60mm	90
FT040-8	8 8	3/8" 8.95mm	90
FT043-4	4	3/16" 4.25mm	
FT043-6	6	9/32" 6.60mm	
FT043-8	8	3/8" 8.95mm	



**Adjust Aluminium Wrench** Anodized to the hardest possible specification these fittings will last a life time, perfect fit on all our fittings.

\* Adjustable \* CNC Machined

\*will not damage

fiting like steel wrenchs

AS044

Part Number	Size						
AS044	Adjustable						



**Hose Installation Kit Set** A perfect tool quickly to install fittings in Hoses

\* prevent damage fr installing process

\*Saving installation time

\* Alloy construction

\*With

vice jar

\*Apply on different An-Size

AS045

Part Number	Size						
AS045	One Set						



FT030

**Female to Male Reducer (AN).** This Fitting makes connection for automotive application quicker and easier.

\* Alloy

construiction

\*Anti leak angled face

Part number	Size (Female to Male)	ID(female)	ID( male)
FT030-6-4	6 4	9/32" 6.60mm	3/16" 4.25mm
FT030-8-6	8 6	3/8" 8.95mm	9/32" 6.60mm



**FT053 AN Flare Caps.** Ideal for Sealing unused Hose ends and ports.

- \* Alloy Construction
- \* Light weight Design
- \* Anti-leak angled face

part Number		Size-AN			Gender		
FT053-6		6			Female		
FT053-8		8			Female		



**Aluminium Vice jaw** Essential tool for professional, build with extremely powerful magnet to ensure a safe, secure grip while assembling fittings.

- \* Billet aluminium construction
- \* Easy for install and removal
- \* Protect fittings

AS060

Part Number		Size -AN		VerticalV	Horizontal V		Magnet
AS060		Standard		Yes	Yes		included



**Female Pipe Couler** This Fitting makes connection for automotive application quicker and easier.

- \* Alloy construction
- \* Light weight design

FT047

Part Number		Size-NPT					
FT047-1/8"		1/8"					



**Straight Flae Bulkhead** This Fitting makes connection for automotive application quicker and easier.

- \* Alloy construction
- \* Light weight design
- \* CNC machined
- \* Anti-leak angled face

FT052

Part Number		AN Size					
FT052-6		-6					



**NPT MALE TO NPT FEMALE ADAPTOR** This Fitting makes connection for automotive application quicker and easier.

- \* Alloy construction
- \* Light weight design
- \* CNC machined
- \* Anti-leak angled face

FT054

Part Number		NPT Male	NPT Female				
FT054-1		1/4 NPT	1/8 NPT				
FT054-2		3/8 NPT	1/8 NPT				
FT054-3		1/2 NPT	1/8 NPT				





**AN Y Block** This Fitting makes connection for automotive application quicker and easier.

\* Alloy construction

\* Light weight design

\* CNC machined

\* Anti-leak angled face

FT060

Part Number		AN Size					
FT060-6-4-4		6x4x4					
FT060-6-6-6		6x6x6					
FT060-8-6-6		8x6x6					

## Other Products :

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