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# JETON® www.jeton.com.tw

It is our great pleasure introducing JETON R/D & MFG. INC

This is a company has more than 20 year's extensive experiences in the field of Injection Industrial and we major manufacture and market JETON ADJUSTABLE COOLANT HOSE, HIGH PRESSURE ADJUSTABLE NOZZLE, VACUUM FLEX TUBE, DOLL ARMATURE.

JETON is one of the leading manufacturers in INJECTION INDUSTRIAL from 1983 especially in ADJUSTABLE COOLANT HOSE for machine tools. In 1989, we use the reason of COOLANT HOSE to develop the product for Doll in ARMATURE that could be put into the stuff toys or ceramic doll, soft body and so on. It's made the toy to be looked life-like very much. In 1994, we extend the range of toy's accessory with great varities. In

Nowadays we rename JETON R/D & MFG. INC. (Original: HONG CHYE



### **Adjustable Coolant Hoses**

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	Length Calculation Method	
	Vacuum Flex Tube System	
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# Adiustable Conlant Hoses

### **Adjustable Coolant Hose Introduction**

Length and angle can be freely adjusted, suitable for most fluids (liquidsand gases), hose orifice can be changed as needed.

Can be used for air or for water/oil supply to metal processing machinery.

- Made using superior POM plastic steel; is strongly resistant to oils and chemicals.
- Adjustable Coolant Hose is highly pliable; it holds its shape well and will not spring back.
- ▶ Bending hose will not reduce inner diameter; hose will not pinch or fatigue.
- Adjustable Coolant Hose will not damage cutting blades if there is accidental contact.
- Adjustable Coolant Hose dose not conduct electricity and is suitable for use on electrical discharge (EDM) machines.
- Five kinds of orifice inner diameter are available: 1/4", 3/8", 1/2", 3/4", 2 1/2".



### **Hose Pressure and Flow Characteristics**

1/4" SYSTEM	2.0~3.0 kg/cm <sup>2</sup>	900 Liter / Hour
3/8" SYSTEM	2.0~3.0 kg/cm <sup>2</sup>	1500 Liter / Hour
1/2" SYSTEM	1.4~2.0 kg/cm <sup>2</sup>	1700 Liter / Hour
3/4" SYSTEM	0.7~1.4 kg/cm <sup>2</sup>	1900 Liter / Hour

### **Recommended Usage**

When using Adjustable Coolant Hose, changes in the situation may affect the maximum pressure. It is recommended that tests be performed whenever changes are made.

### **Thermal Characteristics**

- Melting point: 165° C
- Maximum use temperature: 65° C

### **Adjustable Coolant Hose Packaging**

Adjustable Coolant Hose is available in cardboard boxes, bags, and coils to meet customers' specific needs.





Ordinary Adjustable Coolant Hoses are manufactured from acetal . Hose is available in dark blue and orange colors.

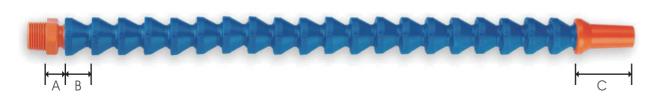
ITEM	SUITABLE	UNSUITABLE
ALCOHOLS, ETHYL	0	
ACETONE	0	
COMMERCIAL DISHDETERGENTS	0	
GASOLINE	0	
GREASES	0	
LACQUER SOLVENTS	0	
OILS	0	
SODIUM HYDROXIDE	0	
INSECTICIDES	0	
BRAKE OILS	0	
ACIDS		X
BASES, STRONG		X
AMMONIUM HYDROXIDE(STRONG)		X
HYPOCHLORITE LON SOLUTIONS		X
SODIUM HYPOCHLORITE		×

Adjustable Coolaing Hose Packaging



# Length Calculation Method

### **Adjustable Coolant Hoses Length Calculation Method Sample Calculations**



Connector Size + Effective Hose Size + Nozzle = Total Length (Bx Number of inter locking pieces)

- $10.2 \text{ mm} + 14.8 \text{ mm} \times \text{Number of hoses} + 35.2 \text{ mm} = \text{Total length}$
- $12.7 \text{ mm} + 17.3 \text{ mm} \times \text{Number of hoses} + 39.2 \text{ mm} = \text{Total length}$
- $14.8 \text{ mm} + 21.1 \text{ mm} \times \text{Number of hoses} + 37.8 \text{ mm} = \text{Total length}$
- $\mathbf{3/4}$ " 14.2 mm + 23.7 mm x Number of hoses + 43.0 mm = Total length

### **Installation of Adjustable Coolant Hoses**

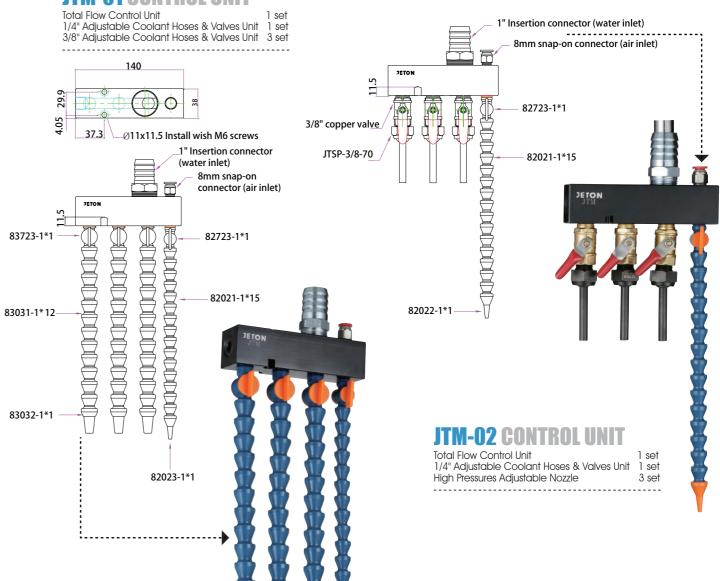
It's simple and easy to install Adjustable Coolant Hoses using the special pliers. The pliers can also be used to take apart the hose.



### **Total Flow Control Unit**

The Total Flow Control Unit can be installed on all types of mechanical equipment to control of water flow. It is easy to install and makes machine more aesthectically attractive. Ensures convenient flow control.

### ITM-01 CONTROL UNIT



	Picture	ltem	Description	Picture	ltem	Description
	2 8 2 8 2 8	89091 89191	Vacuum Segment Packs, 9 Elements 2.5" ID Vacuum Segment Packs,		89098	3" PVC Adapter, (Connect to 3" PVC Pipe) pack of 1
		89291	18 Elements 2.5" ID Vacuum Segment Packs, 180 Elements 2.5" ID		89198	3" PVC Adapter, (Connect to 3" PVC Pipe) pack of 10
		89094	4.5" Round Nozzle, pack of 1		89097	3" Sheet Metal Duct Adapter, (Connect to 3" Metal Duct) pack of 1
	3	89194	4.5" Round Nozzle, pack of 10		89197	3" Sheet Metal Duct Adapter, (Connect to 3" Metal Duct) pack of 10
		89092	6" x 3.5" Rectangular		89099	Shop Vacuum Adapter, pack of 1
	1	89192	Nozzle, pack of 1 6" x 3.5" Rectangular Nozzle, pack of 10		89199	Shop Vacuum Adapter, pack of 10
		89093	Tapered Oval Nozzle, pack of 1		89021	4" to 2.5" Shop Vacuum Adapter, pack of 1
		89193	Tapered Oval Nozzle, pack of 10		89121	4" to 2.5" Shop Vacuum Adapter, pack of 10
		89722	2.5" Slide Valve, pack of 1	413	89038	4" to 2.5" Y Reducer,
		89742	2.5" Slide Valve, pack of 10			раскогт
•		89096	Shop Vacuum Hose Adapter with Mounting Tab, pack of 1		89101	2.5" Fixed Base,
		89196	Shop Vacuum Hose Adapter with Mounting Tab, pack of 10		07101	pack of 1
		89095	Shop Vacuum Adapter, pack of 1		89102	4" to 2.5" Shop Vacuum
		89195	Shop Vacuum Adapter, pack of 10	Q		Adapter Fixed Base, pack of 1

4" to 2.5" Y Reducer

Fixed Base, pack of 1

89103

# **Vacuum Flex Tube Features**

This 2-1/2" vacuum flex tube is designed specifically for vacuum systems, and can be used for vacuuming dust, smoke, and particles. The tube's angle can be conveniently adjusted to reach every place within a work area. Length can also be adjusted to meet work needs. Several types of connectors and nozzles are also available, allowing users to select the most suitable setup. This 2 1/2" vacuum tube can be connected to a 3" PVC drainage pipe, 3" metal pipe, or a portable vacuum cleaner.

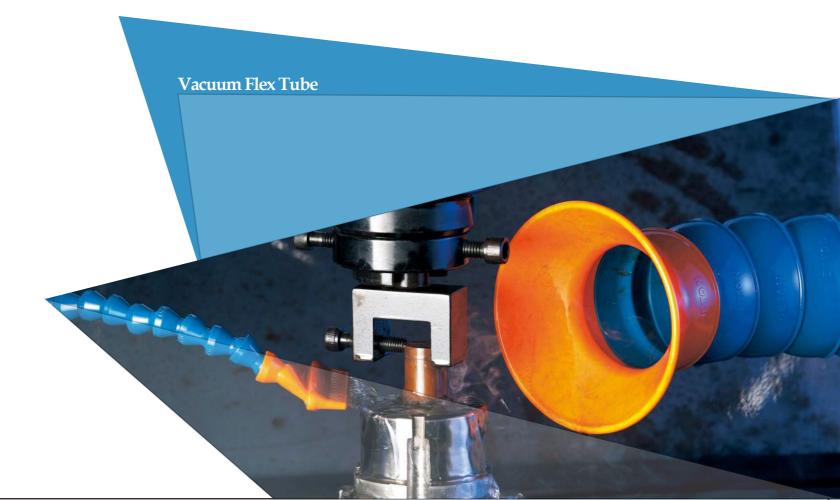
- The tube can be rotated 360°; angle is easily adjusted. Can be attached in an ideal working location.
- Durable, compression-resistant, wear-resistant.
- Made using superior DuPont plastic material; resistant to most chemicals.
- Highly flexible; bending will not reduce the inner diameter.
- ▶ Bending radius is approximately 145 mm.

### **TEMPERATURE SPECIFICATIONS**

- Melting point: 165° C
- Maximum use temperature: 65° C

### **WARNING**

These vacuum flex tubes are made from plastic material. This material is highly flammable and must be kept away from sources of flame in order to prevent fire.



### 1/4" SYSTEM

▶ Male & Female Connector

82025

1/8" PT Connector



**82013** 5/8" Female UNF Connector

**82014** 7/16" Female UNF Connector

82723 1/4" Male PT Valve



**82724** 1/4" Female PT Valve



▶ Polymorphic Connector

82028 1/4" Y Fitting



82011 1/4" Double Socket

82220

1/4" Extended Element Kit with Element Clamp

62420 1/4" Elbow Fitting

62422

1/4" Side Flow Nozzle

62424 1/4" End Cap

62426 1/4" T Fitting

82722 1/4" Connection Valve

82725 1/4" In-Line Check Valve

### ▶ Nozzle

82029

82012

1/8" NPT

82052

Connector

82062

Connector

82054

82055

Nozzle

Nozzle

Nozzle

Nozzle

Nozzle

82057

82053

82227

1/4" Socket to

1/4" Female PT

1/4" Female NPTF

1/4" Flat Slot 40

1/4" Flat Slot 60

**82056** 1/4" Flat 7 Hole

1/4" Flat 5 Hole

1" Straight Flow

2-1/2" Swivel Nozzle 75



82022 1/16" Round Nozzle

82023 1/8" Round Nozzle

82024 1/4" Round Nozzle

82223 1/16" 90° Nozzle

82224 1/8" 90° Nozzle

82225 1/4" 90° Nozzle

> **82226** 1/4" 90° Spray Bar Nozzle

82017 3/8" Flat Nozzle

82027 1" Flare Nozzle

▶ Nozzle

1/4" Round Nozzle

3/8" Round Nozzle

1-1/4" Flare Nozzle

83032

83033

83037

82228

1/4" Swivel Nozzle 40

82229

1/4" Swivel Nozzle 60

### 1/2" SYSTEM

▶ Male & Female Connector

84045 1/2" PT Connector

84046 3/8" PT Connector

84013 3/8" SAE Flare Nut Adapter

84723 1/2" Male PT Valve

84724 1/2" Female PT Valve

▶ Polymorphic Connector

84011 1/2" Double Socket

84048 1/2" Y Fitting

DECEDERE

84049 1/2" to 1/4" Y Reducer

84651 1/2" to 1/4" Adapter

84440

1/2" Extended Flement Kit with Element Clamp

64620 1/2" Elbow Fitting

64622 1/2" Side Flow Nozzle

64626

1/2" T Fitting 84722

1/2" Connection Valve 84725

1/2" In-Line

Check Valve

▶ Nozzle

000000000

84047 1-1/4" Flare Nozzle

2-1/2" Flare Nozzle

84054

84055

84056

84057

84059

Nozzle

1/2" Flat Slot 60

1/2" Flat 7 Hole

Nozzle

Nozzle

Nozzle

Nozzle

84042 3/8" Round Nozzle

84050 1-3/4" Flare Nozzle

84043

84052

84044

1/2" Flat Slot 40

3/8" 90° Nozzle

84445 1/2" 90° Nozzle

1/2" Flat 5 Hole

84058 1-1/4" Straight Flow Nozzle

1/2" Round Nozzle

1/4" Round Nozzle

84443 1/4" 90° Nozzle

84444

84446 1/2" 90° Spray

Bar Nozzle

84447 2-1/2" Swivel



1-5/8" Straight Flow

# Nozzle 75 for 1/2"

# 3/8" SYSTEM

▶ Male & Female Connector

83035 3/8" PT Connector

83036

1/2" PT Connector

83026 1/4" PT Connector





▶ Polymorphic Connector

83038 3/8" Y Fitting

83011 3/8" Double Socket

83651

83722

83725

3/8" In-Line

Check Valve

Valve

3/8" to 1/4" Adapter

3/8" Connection







Male & Female Connector

86064 3/4" PT Connector

86723

3/4" Male

PT Valve 86724

PT Valve

3/4" Female



3/4" SYSTEM

86068

3/4" Y Fitting

▶ Polymorphic Connector

86069

3/4" to 1/2" Y Reducer 86051

3/4" Double Socket

86722 3/4" Connection Valve

3/4" to 1/2" Adapter 86011

66620 3/4" Elbow Fitting

▶ Nozzle

86063 5/8" Round Nozzle

86062 3/4" Round Nozzle



86067 3" Flare Nozzle



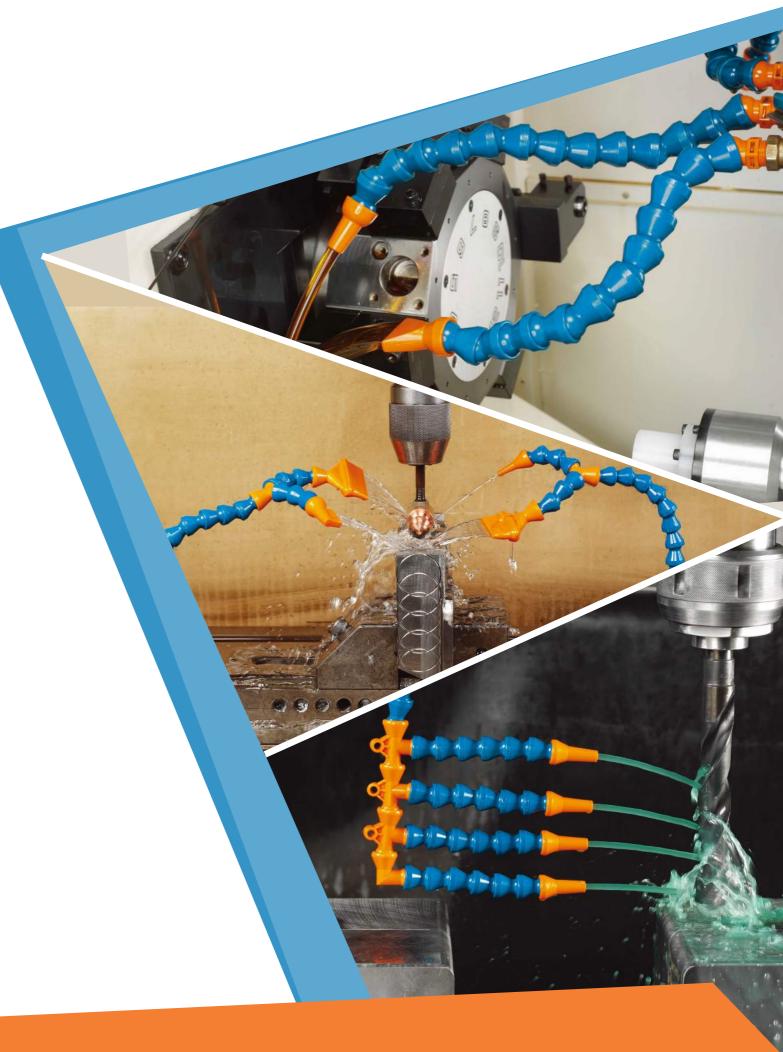
### 09 www.jeton.com.tw

Picture	Item	Description	Picture	ltem	Description	Picture	ltem	Description
riciole	lielli	Description	Ticlore	lieili	Description	Ticiole	ПСП	Description
0000000000	82020	1/4" Hose Kit		82326	1/4" 90° Nozzle Kit		82054	1/4" Flat Slot 40 Nozzle pack of 2
		10 pcs of 1/4" Segment - 2 sets			1 Each: 1/16" 90° Nozzle 1/8" 90° Nozzle		82074	1/4" Flat Slot 40 Nozzle pack of 20
		1/16", 1/8", 1/4" Nozzles			1/4" 90° Nozzle 1/4" 90° Spray Bar Noz	zle		
<b>-</b>		1/4" & 1/8" Male PT Connectors					82055	1/4" Flat Slot 60 Nozzle pack of 2
				82022	1/16" Round Nozzle, pack of 4		82075	1/4" Flat Slot 60 Nozzle pack of 20
0000000000	82020A	1/4" Hose Kit		82042	1/16" Round Nozzle, pack of 50			
		10 pcs of 1/4" Segment - 2 sets	-		<u> </u>		82056	1/4" Flat Slot 7 Hole Nozzle, pack of 2
		1/16", 1/8", 1/4" Nozzles		82023	1/8" Round Nozzle, pack of 4		82076	1/4" Flat Slot 7 Hole Nozzle, pack of 20
		1/4" & 1/8" Male NPT Connectors		82043	1/8" Round Nozzle, pack of 50			Nozzie, pack of 20
							82057	1/4" Flat Slot 5 Hole Nozzle, pack of 2
	00000	1/4# E. La calacal Electrical	_	82024	1/4" Round Nozzle, pack of 4		82077	1/4" Flat Slot 5 Hole Nozzle, pack of 20
	82220	1/4" Extended Element Kit		82044	1/4" Round Nozzle, pack of 50			Nozzie, pack or zo
		Include 4 each of:					82053	1" Straight Flow Nozzle
		1/4" Extended Elements 1/4" Element Clamps		82223	1/16" 90° Nozzle, pack of 4		82073	pack of 2  1" Straight Flow Nozzle
				82243	1/16" 90° Nozzle, pack of 20			pack of 20
0000000000	82021	1/4" Segment Pack			·		20005	1/0" DT Canada
		15 CM - 2 sets		82224	1/8" 90° Nozzle, pack of 4		82025	1/8" PT Connector, pack of 4
		1/4" Segment Pack		82244	1/8" 90° Nozzle,		82035	1/8" PT Connector, pack of 50
	82051 82071	1524 CM Coil 2500 CM Coil			pack of 20			
	020/1	2000 CIVI COII		82225	1/4" 90° Nozzle,		82025A	1/8" NPT Connector, pack of 4
	62423	1/4" Circle Flow Nozzle		82245	pack of 4 1/4" 90° Nozzle,		82035A	1/8" NPT Connector, pack of 50
£ }	02 120	Kit Assembled with 15		02243	pack of 20			
The same		pcs of 1/4" Side Flow Nozzles &	-	00007	1/4" 90° Spray Bar		82026	1/4" PT Connector,
		1 pc of 1/4" End Cap	-1	82226	Nozzle, pack of 2		82036	pack of 4  1/4" PT Connector,
P				82246	1/4" 90° Spray Bar Nozzle, pack of 20		02000	pack of 50
	82221	1/4" Extended Element, pack of 4						
	82241	1/4" Extended Element, pack of 20		82017	3/8" Flat Nozzle, pack of 2		82026A	1/4" NPT Connector, pack of 4
				82037	3/8" Flat Nozzle, pack of 20		82036A	1/4" NPT Connector, pack of 50
_	82222	1/4" Element Clamp,		00007	1" Flare Nozzle,		82029	1/4" PT Connector,
	82242	pack of 4  1/4" Element Clamp,		82027	pack of 2			pack of 4
	02242	pack of 20		82047	1" Flare Nozzle, pack of 20		82039	1/4" PT Connector, pack of 50
				-				

Picture	ltem	Description	Picture	ltem	Description	Picture	ltem	Description
	82028	1/4" Y Fitting, pack of 2		62422	1/4" Side Flow Nozzle, pack of 4		82723A	1/4" Male NPT Valve, pack of 2
	82038	1/4" Y Fitting, pack of 20		62442	1/4" Side Flow Nozzle, pack of 20		82733A	1/4" Male NPT Valve, pack of 10
	82011	1/4" Double Socket,		62424	1/4" End Cap, pack of 4		82724	1/4" Female PT Valve,
	82031	1/4" Double Socket, pack of 20		62444	1/4" End Cap, pack of 20		82744	1/4" Female PT Valve, pack of 10
	82012	1/4" Socket to 1/8" NPT, pack of 4		82227	2 1/2" Swivel Nozzle 75, pack of 2		82724A	1/4" Female NPT Valve
	82032	1/4" Socket to 1/8" NPT, pack of 20		82247	2 1/2" Swivel Nozzle 75, pack of 20		82744A	1/4" Female NPT Valve pack of 10
	82052	1/4" Female PT Connector, pack of 4		82228	1/4" Swivel Nozzle 40, pack of 2		82725	1/4" In-Line Check Valve, pack of 2
	82072	1/4" Female PT Connector, pack of 50		82248	1/4" Swivel Nozzle 40, pack of 20		82745	1/4" In-Line Check Valve, pack of 10
	82052F	1/4" Female PF Connector, pack of 4		82229	1/4" Swivel Nozzle 60, pack of 2		52400	1/4" Modular Manifold System
	82072F	1/4" Female PF Connector, pack of 50		82249	1/4" Swivel Nozzle 60, pack of 20	. 6 . 6		1/4" Elbow Fitting - 1 piece
	82062	1/4" Female NPTF		82721A	1/4" NPT Male Hose	-		1/4" Manifold Bracket 1 piece 1/4" T Fitting - 3 pcs
- 1	82082	Connector, pack of 4  1/4" Female NPTF  Connector, pack of 50		82731A	Nipple Valve, pack of 2 1/4" NPT Male Hose Nipple Valve, pack of 10	)		Mounting Screws - 3 p
	82013	5/8" Female UNF		82722	1/4" Connection Valve,		52410	1/4" Main Flow Contro Manifold System
	82033	Connector, pack of 4  5/8" Female UNF Connector, pack of 20		82732	pack of 2 1/4" Connection Valve, pack of 10			1/4" Modular Manifold 1 set
	82014	7/16" Female UNF		82723	1/4" Male PT Valve,			1/4" Connection Valve 5 pcs
	82034	Connector, pack of 4 7/16" Female UNF Connector, pack of 20		82733	pack of 2 1/4" Male PT Valve, pack of 10		52416	1/4" Manifold Bracket, pack of 2
	62420	1/4" Elbow Fitting,				67.57		
7	62430	pack of 2 1/4" Elbow Fitting, pack of 20					26171	1/4" Hose Assembly Pli
	62426	1/4" T Fitting, pack of 2						

3/8" System (3/8" Inside Diameter)

Picture	ltem	Description	Picture	ltem	Description	Picture	ltem	Description
000000000	83030	3/8" Hose Kit		83032	1/4" Round Nozzle, pack of 4		83038	3/8" Y Fitting, pack of 2
		8 pcs of 3/8" Segment - 2 sets		83052	1/4" Round Nozzle,		83058	3/8" Y Fitting,
		3/8" Nozzle			pack of 50			pack of 20
		3/8" Male PT Connector		83033	3/8" Round Nozzle, pack of 4		83011	3/8" Double Socket, pack of 4
10000000	83030A	3/8" Hose Kit	-	83053	3/8" Round Nozzle, pack of 50		83041	3/8" Double Socket, pack of 20
0000000	OOOOOA	8 pcs of 3/8" Segment -						
		2 sets 3/8" Nozzle		83034	1/2" Round Nozzle, pack of 4	000	83725	3/8" In-Line Check Valve, pack of 2
		3/8" Male NPT Connector		83054	1/2" Round Nozzle, pack of 50		83745	3/8" In-Line Check Valve, pack of 10
1000001	83430	3/8" Hose Kit		83026	1/4" PT Connector, pack of 4		83651	3/8" to 1/4" Adapter, pack of 2
		8 pcs of 3/8" Segment - 2 pcs		83046	1/4" PT Connector,		83851	3/8" to 1/4" Adapter,
		1/4", 3/8", 1/2" Nozzles	-		pack of 50			pack of 20
		3/8" & 1/2" Male PT Connectors		83035	3/8" PT Connector, pack of 4		83722	3/8" Connection Valve pack of 2
				83055	3/8" PT Connector, pack of 50		83742	3/8" Connection Valve pack of 10
100000	83430A	3/8" Hose Kit		83035A	3/8" NPT Connector,		83723	3/8" Male PT Valve,
		8 pcs of 3/8" Segment - 2 pcs		83055A	pack of 4 3/8" NPT Connector,		83743	pack of 2 3/8" Male PT Valve,
		1/4", 3/8", 1/2" Nozzles			pack of 50		00740	pack of 10
		3/8" & 1/2" Male NPT Connectors		83036	1/2" PT Connector, pack of 4		83723A	3/8" Male NPT Valve, pack of 2
				83056	1/2" PT Connector, pack of 50		83743A	3/8" Male NPT Valve, pack of 10
	83031	3/8" Segment Pack 14.5 CM - 2 sets		83036A	1/2" NPT Connector, pack of 4		83724	3/8" Female PT Valve, pack of 2
		14.0 CIVI - 2 3GIS		83056A	1/2" NPT Connector, pack of 50		83744	3/8" Female PT Valve, pack of 10
	83051	3/8" Segment Pack 762 CM Coil		83037	1 1/4" Flare Nozzle, pack of 2		83724A	3/8" Female NPT Valve pack of 2
	83091	1524 CM Coil		83057	1 1/4" Flare Nozzle, pack of 20		83744A	3/8" Female NPT Valve pack of 10
							2/17/	3/8" Hose Assembly Pil





Picture	ltem	Description	Picture	ltem	Description	Picture	ltem	Description	l	Picture	ltem	Description	Picture	l <del>l</del> em	Description	Picture	ltem	Description
0000000 0000000	84040	1/2" Hose Kit 6 pcs of 1/2" Segment - 2 sets 1/4", 3/8", 1/2" Nozzles 3/8", 1/2" Male PT		84346	90° Nozzle Kit  1 Each: 1/4" 90° Nozzle 3/8" 90° Nozzle 1/2" 90° Nozzle 1/2" 90° Spray Bar Nozzle		84054 84074	1/2" Flat Slot 40 Nozzle, pack of 2 1/2" Flat Slot 40 Nozzle, pack of 20			84447 84467	2 1/2" Swivel Nozzle 75 for 1/2", pack of 2 2 1/2" Swivel Nozzle 75 for 1/2", pack of 20		64620 64640	1/2" Elbow Fitting, pack of 2 1/2" Elbow Fitting, pack of 20		84725 84745	1/2" In-Line Check Valve, pack of 2 1/2" In-Line Check Valve, pack of 10
0000000	84040A	Connectors  1/2" Hose Kit  6 pcs of 1/2" Segment -					84055 84075	1/2" Flat Slot 60 Nozzle, pack of 2 1/2" Flat Slot 60 Nozzle, pack of 20			84046 84066	3/8" PT Connector, pack of 4 3/8" PT Connector, pack of 50		64626 64646	1/2" T Fitting, pack of 2 1/2" T Fitting, pack of 20		84013 84033	3/8" SAE Flare Nut Adapter(5/8"-18 Thread), pack of 4 3/8" SAE Flare Nut Adapter(5/8"-18 Thread), pack of 20
Oto Oto		2 sets 1/4", 3/8", 1/2" Nozzles 3/8", 1/2" Male NPT Connectors		84044 84064	1/4" Round Nozzle, pack of 4 1/4" Round Nozzle, pack of 50		84056 84076	1/2" Flat Slot 7 Hole Nozzle, pack of 2 1/2" Flat Slot 7 Hole Nozzle, pack of 20				3/8" NPT Connector, pack of 4 3/8" NPT Connector, pack of 50		64622 64642	1/2" Side Flow Nozzle, pack of 4 1/2" Side Flow Nozzle, pack of 20		54400	1/2" Modular Manifold System 1/2" Elbow Fitting - 1 piece 1/2" Manifold Bracket -
Q	84440	1/2" Extended Element Kit Includes 4 each of: 1/2" Extended Elements 1/2" Element Clamps	*	84042 84062	3/8" Round Nozzle, pack of 4 3/8" Round Nozzle, pack of 50		84057 84077	1/2" Flat Slot 5 Hole Nozzle, pack of 2 1/2" Flat Slot 5 Hole Nozzle, pack of 20			84045 84065	1/2" PT Connector, pack of 4 1/2" PT Connector, pack of 50		04024	1/2" End Cap, pack of 4 1/2" End Cap, pack of 20		3-3	1 piece 1/2" T Fitting - 3 pcs Mounting Screws - 3 pcs
0000000	84041	1/2" Segment Pack 13.5 CM - 2 sets		84043 84063	1/2" Round Nozzle, pack of 4 1/2" Round Nozzle, pack of 50		84058 84078	1 1/4" Straight Flow Nozzle, pack of 2 1 1/4" Straight Flow Nozzle, pack of 20			84045A 84065A	1/2" NPT Connector, pack of 4 1/2" NPT Connector, pack of 50		84722 84742	1/2" Connection Valve, pack of 2 1/2" Connection Valve, pack of 10		54410	1/2" Main Flow Control Manifold System 1/2" Modular Manifold - 1 set 1/2" Connection Valve -
	84081 84091	1/2" Segment Pack 1524 CM Coil 2500 CM Coil		84443 84463	1/4" 90° Nozzle, pack of 4 1/4" 90 Nozzle, pack of 20		84059 84079	1 5/8" Straight Flow Nozzle, pack of 2 1 5/8" Straight Flow Nozzle, pack of 20		=	84048 84068	1/2" Y Fitting, pack of 2 1/2" Y Fitting, pack of 20		84723 84743	1/2" Male PT Valve, pack of 2 1/2" Male PT Valve, pack of 10			5 pcs  1/2" Manifold Bracket, pack of 2
0	64643	1/2" Circle Flow Nozzle Kit  Assemble with 15 pcs of 1/2" Side Flow Nozzles & 1 pc of 1/2" End Cap		84444 84464	3/8" 90° Nozzle, pack of 4 3/8" 90° Nozzle, pack of 20		84047 84067	1 1/4" Flare Nozzle, pack of 2 1 1/4" Flare Nozzle, pack of 20			84049 84069	1/2" to 1/4" Y Reducer, pack of 2 1/2" to 1/4" Y Reducer, pack of 20			1/2" Male NPT Valve, pack of 2 1/2" Male NPT Valve, pack of 10			1/2" Hose Assembly Pliers
	84441 84461	1/2" Extended Element, pack of 4 1/2" Extended Element, pack of 20		84445 84465	1/2" 90° Nozzle, pack of 4 1/2" 90° Nozzle, pack of 20		84050 84070	1 3/4" Flare Nozzle, pack of 2 1 3/4" Flare Nozzle, pack of 20			84651 84851	1/2" to 1/4" Adapter, pack of 2 1/2" to 1/4" Adapter, pack of 20			1/2" Female PT Valve, pack of 2 1/2" Female PT Valve, pack of 10			
	84442 84462	1/2" Extended Clamp, pack of 4 1/2" Extended Clamp, pack of 20		84446 84466	1/2" 90° Spray Bar Nozzle, pack of 2 1/2" 90° Spray Bar Nozzle, pack of 20		84052 84072	2 1/2" Flare Nozzle, pack of 2 2 1/2" Flare Nozzle, pack of 20			84011 84031	1/2" Double Socket, pack of 4 1/2" Double Socket, pack of 20			1/2" Female NPT Valve, pack of 2 1/2" Female NPT Valve, pack of 10			

# 3/4" SYSTEM (3/4" Inside Diameter)

Picture	ltem	Description	Picture	ltem	Description	Picture	ltem	Description
000000	86060	3/4" Hose Kit		86064A	3/4" NPT Connector, pack of 4		86011	3/4" Double Socket, pack of 4
		6 pcs of 3/4" Segment - 2 sets		86074A	3/4" NPT Connector,		86031	3/4" Double Socket,
		5/8" & 3/4" Nozzles			pack of 50			pack of 20
		3/4" Male PT Connector						
				86021	3/4" Fixed Mount,		66620	3/4" Elbow Fitting, pack of 2
0000000	86060A	3/4" Hose Kit			pack of 2		66640	3/4" Elbow Fitting, pack of 20
0000000		6 pcs of 3/4" Segment - 2 sets						
		5/8" & 3/4" Nozzles		86022	3/4" Magnetic Base,		86722	3/4" Connection Valve, pack of 2
		3/4" Male NPT Connector		00022	pack of 1		86742	3/4" Connection Valve, pack of 10
	86061	3/4" Segment Pack					86723	3/4" Male PT Valve, pack of 2
0000000		15 CM - 2 sets		86023	Shield Mounting Elbow, pack of 2		86743	3/4" Male PT Valve, pack of 10
		3/4" Segment Pack						
	86081	1524 CM Coil		86067	3" Flare Nozzle, pack of 2		86723A	3/4" Male NPT Valve, pack of 2
	86091	2500 CM Coil		86077	3" Flare Nozzle, pack of 20		86743A	3/4" Male NPT Valve, pack of 10
	86063	5/8" Round Nozzle, pack of 4		86068	3/4" Y Fitting, pack of 2		86724	3/4" Female PT Valve, pack of 2
	86073	5/8" Round Nozzle, pack of 50		86078	3/4" Y Fitting, pack of 20		86744	3/4" Female PT Valve, pack of 10
	86062	3/4" Round Nozzle,		86069	3/4" to 1/2" Y Reducer,		86724A	3/4" Female NPT Valve,
	0/072	pack of 4 3/4" Round Nozzle,		0/070	pack of 2		86744A	pack of 2 3/4" Female NPT Valve,
	86072	pack of 50		86079	3/4" to 1/2" Y Reducer, pack of 20		007 TTA	pack of 10
	86064	3/4" PT Connector, pack of 4		86051	3/4" to 1/2" Adapter, pack of 2		26177	3/4" Hose Assembly Plier
	86074	3/4" PT Connector, pack of 50		86071	3/4" to 1/2" Adapter, pack of 20	3		

# **Adjustable Coolant Hoses & Valves**



### 62720 36cm Length Hose Kit

1/4" Male PT or NPT Valve 20 pcs of 1/4" Segment 1 piece 1/16", 1/8" or 1/4" Round Nozzle 1 piece

### 62721 36cm Length Hose Kit

1/4" Female PT or NPT Valve 20 pcs of 1/4" Segment 1 piece 1/16", 1/8" or 1/4" Round Nozzle 1 piece



### 63720 36cm Length Hose Kit

3/8" Male PT or NPT Valve 1 piece 16 pcs of 3/8" Segment 1 piece 1/4", 3/8" or 1/2" Round Nozzle 1 piece

### 63721 36cm Length Hose Kit

3/8" Female PT or NPT Valve 16 pcs of 3/8" Segment 1 piece 1/4", 3/8" or 1/2" Round Nozzle 1 piece



### 64720 35cm Length Hose Kit

1/2" Male PT or NPT Valve 12 pcs of 1/2" Segment 1 piece 1/4", 3/8" or 1/2" Round Nozzle 1 piece

### **64721** 35cm Length Hose Kit

1/2" Female PT or NPT Valve 12 pcs of 1/2" Segment 1 piece 1/4", 3/8" or 1/2" Round Nozzle 1 piece



### 66720 40cm Length Hose Kit

3/4" Male PT or NPT Valve	
12 pcs of 3/4" Segment	
5/8" or 3/4" Round Nozzle	

1 piece 1 piece

### 66721 40cm Length Hose Kit

3/4" Female PT or NPT Valve	1 piece
12 pcs of 3/4" Segment	1 piece
5/8" or 3/4" Round Nozzle	1 piece

1	/4"
	ltem

<u> 1/4                                    </u>		
ltem	Desc	ription
1/4" Acid F	Resistant Seg	ment Pack
52021	14 cm	2 pcs
52051	1524 cm	1 coil
52071	2500 cm	1 coil
	Resistant Ro	
52022		pack of 4
52042		pack of 50
4 (011 4 . 1 .		1.51
	Resistant Rou	
52023		pack of 4
52043		pack of 50
1///" Acid [	Resistant Rou	and Nozzlo
52024	nesistarit nou	pack of 4
52024		pack of 50
32044		pack of 50
3/8" Acid F	Resistant Flar	e Nozzle
52017		pack of 2
52037		pack of 20
		•
1" Acid Re	sistant Flare	
52027		pack of 2
52047		pack of 20
1 /O" A c: d [	Resistant PT (	Connector
52025	nesistafit PT (	pack of 4
		pack of 4 pack of 50
52035		раск от 50
1/8" Acid F	Resistant NPT	Connector
52025A		pack of 4
52035A		pack of 50
		,
1/4" Acid F	Resistant PT (	
52026		pack of 4
52036		pack of 50
4 (411 8		
	Resistant NPT	
52026A		pack of 4

52029	pack of 4	
52039	pack of 50	
1/4" Acid Resistant Y Fitting		
52028	pack of 4	

1/4" Acid Resistant PT Connector

52036A

52426 52436 pack of 50

pack of 2

pack of 20

52038	pack of 50
1/4" Acid Resista 52011 52031	nt Double Socket pack of 4 pack of 20
1/4" Acid Resistant Elbow Fitting	

1/4" Acid Resistant T Fitting	
52430	pack of 20
52420	pack of 2

3/8"
ltem

W/W		
ltem	Description	
3/8" Acid	Resistant Seg	ment Pack
53031	14.5 cm	2 pcs
53051	762 cm	1 coil
53091	1524 cm	1 coil
1/4" Acid	<b>Resistant Rou</b>	
53032		pack of 4
53052		pack of 50
2 /O!! A =: -l	Danistant Dan	and Nameda
3/8" Acid 53033	Resistant Rou	pack of 4
53053		pack of 4 pack of 50
53053		раского
1/2" Acid	Resistant Rou	nd Nozzle
53034		pack of 4
53054		pack of 50
	Resistant PT C	
53026		pack of 4
53046		pack of 50
3/8" Acid	Resistant PT (	onnector
53035	nesistant i c	pack of 4
53055		pack of 50
		•
3/8" Acid	<b>Resistant NPT</b>	Connector
53035A		pack of 4
53055A		pack of 50
1/2   0 -: -!	Resistant PT (	
53036	Resistant PT C	pack of 4
53056		pack of 4 pack of 50
55050		pack of 50
1/2" Acid	Resistant NPT	Connector
53036A		pack of 4
53056A		pack of 50
	id Resistant Fl	
53037		pack of 2

### LISTÊOFÊSUITABLEÊFLUIDS Acid Resistant Adjustable Coolant Hoses Hose is Available in Gray Color

pack of 20

ITEM	SUITABLE	UNSUITABLE
ALCOHOLS, ETHYL	0	
ACIDS, (LESS THAN 65° C)	0	
GASOLINE	0	
GREASES	0	
HYDROCARBONS	0	
OILS	0	
SALT SOLUTIONS	0	
WATER (GREATER THAN 65° C)		X
ACIDS, (GREATER THAN 65°C)		Χ
ACETONE		X
AROMATIC SOLVENTS		Χ
CHLORINATED HYDROCARBON		X
ETHTL ACETATE		Χ
BASES, STRONG		X

I	1/2" Acid	Resistant Segm	ent Pack
ı	54041	14 cm	2 pcs
ı	54081	1524 cm	1 coil
ı	53091	2500 cm	1 coil
Į			
ı	1/4" Acid Resistant Round Nozzle		d Nozzle

1/4" Acid Resistant Round Nozzle		
54044	pack of 4	
54064	pack of 50	

3/8" Acid Resist	ant Round Nozzle
54042	pack of 4
54062	nack of 50

1/2" Acid Resistant Round Nozzle	
54043	pack of 4
54063	pack of 50

1-1/4" Acid Resi	stant Flare Nozzle
54047	pack of 2
54067	nack of 20

1-3/4" Acid Resistant Flare Nozzle	
54050	pack of 2
54070	nack of 20

2-1/2" Acid Resi	istant Flare Nozzle
54052	pack of 2
54072	pack of 20

3/8" Acid Resistar	nt PT Connector
54046	pack of 4
54066	pack of 50

3/8" Acid Resista	ant NPT Connector
54046A	pack of 4
54066A	pack of 50

1/2" Acid Resistant PT Connector	
54045	pack of 4
54065	pack of 50

1/2 ACIO RESISTANT INP	Connector
54045A	pack of 4
54065A	pack of 50

1/2" Acid Resistant Y Fitting	
54048	pack of 2
54068	pack of 20

1/2" to 1/4" Acid Resistant Y Fitting	
54049	pack of 2
54069	pack of 20

1/2" to 1/4" Acid	l Resistant Adapter
54651	pack of 2
54851	pack of 20

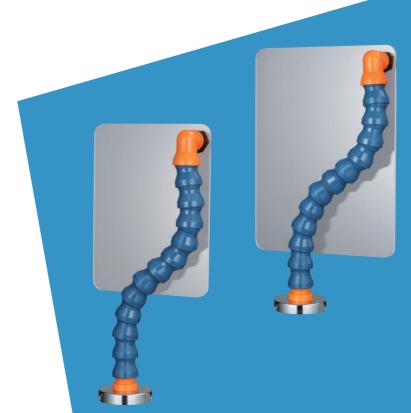
1/2" Acid Resistant Double Socket	
54011	pack of 4
54031	pack of 20

1/2" Acid Resistant Elbow Fitting	
54620	pack of 2
54640	pack of 20

1/2" Acid Resistant T Fitting	
54626	pack of 2
54646	pack of 20



**Shield Board System** 





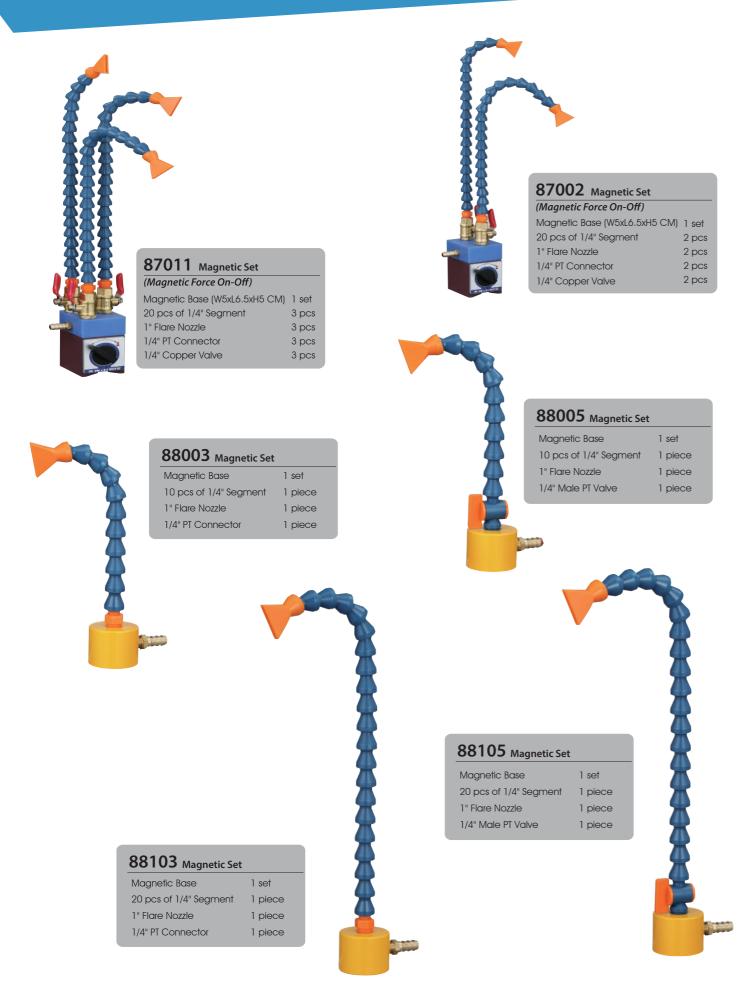
### Shield Kit

**34101** (6" x 8")

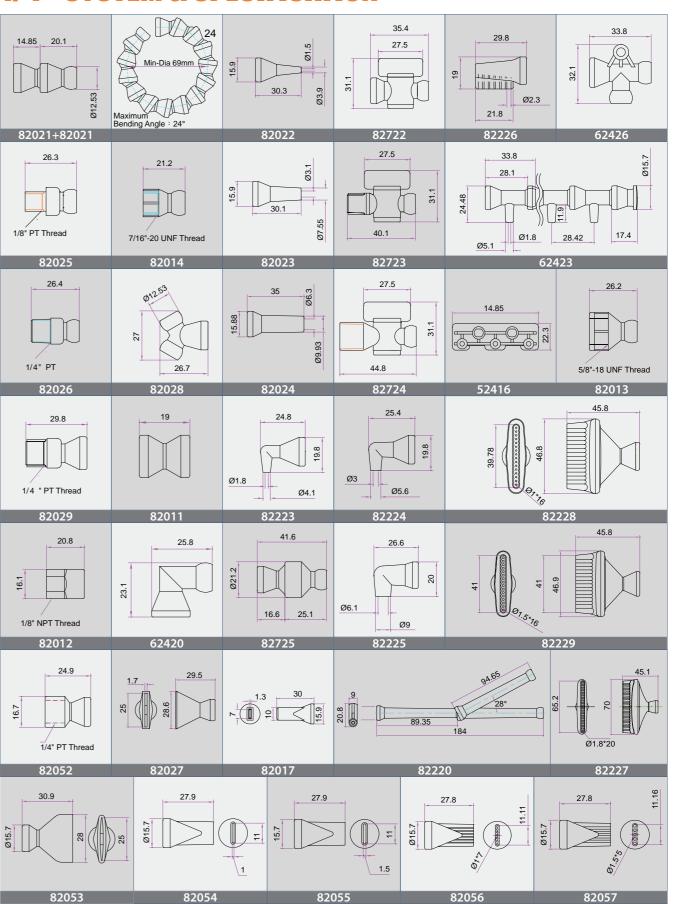
**34102** (7-1/2" x 10")

**34103** (8-1/2" x 12")

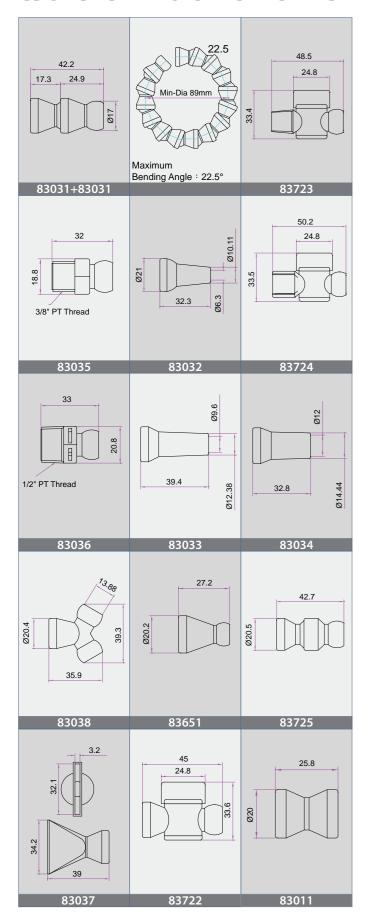
Magnetic Base	1 set
12 pcs of 3/4" Segment	1 piece
3/4" Shield Mounting Elbows	1 piece
3/4" Fixed Mount	1 piece
Nut	2 pcs
Acrylic Board	1 piece

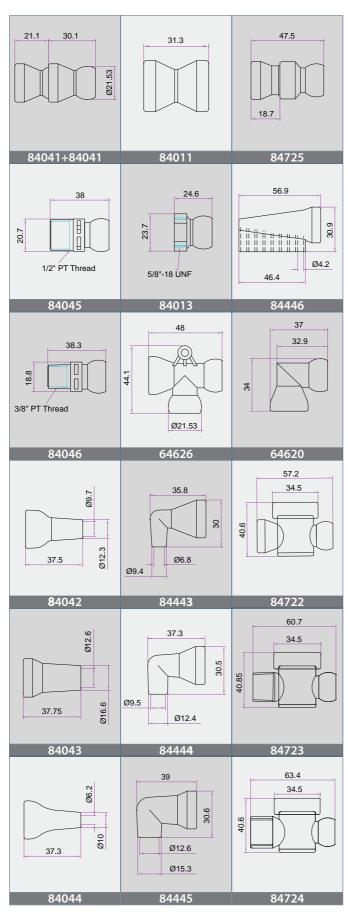


### 1/4" SYSTEM & SPECIFICATION

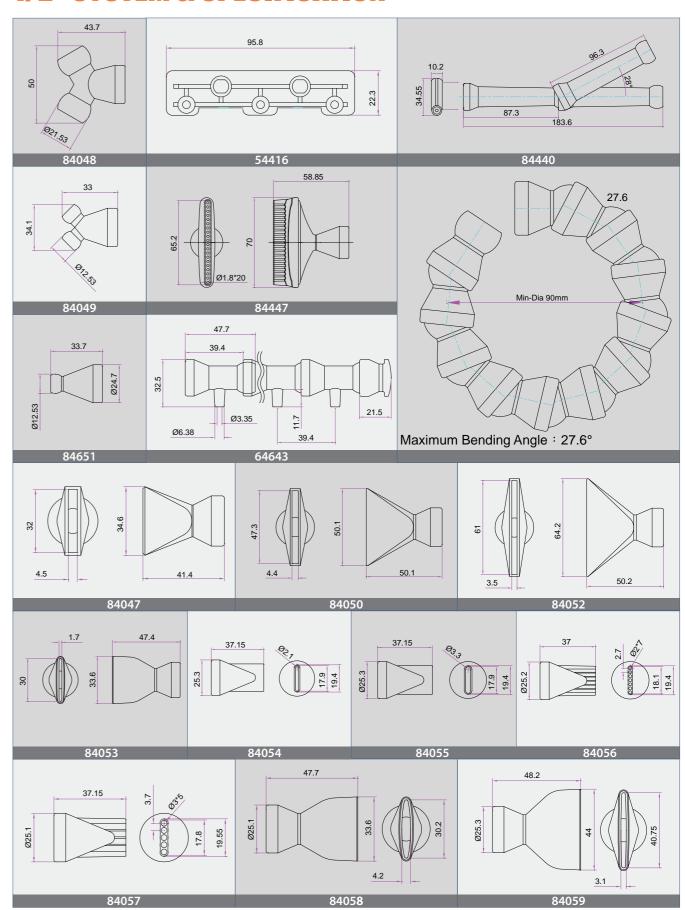


### 3/8" SYSTEM & SPECIFICATION 1/2" SYSTEM & SPECIFICATION

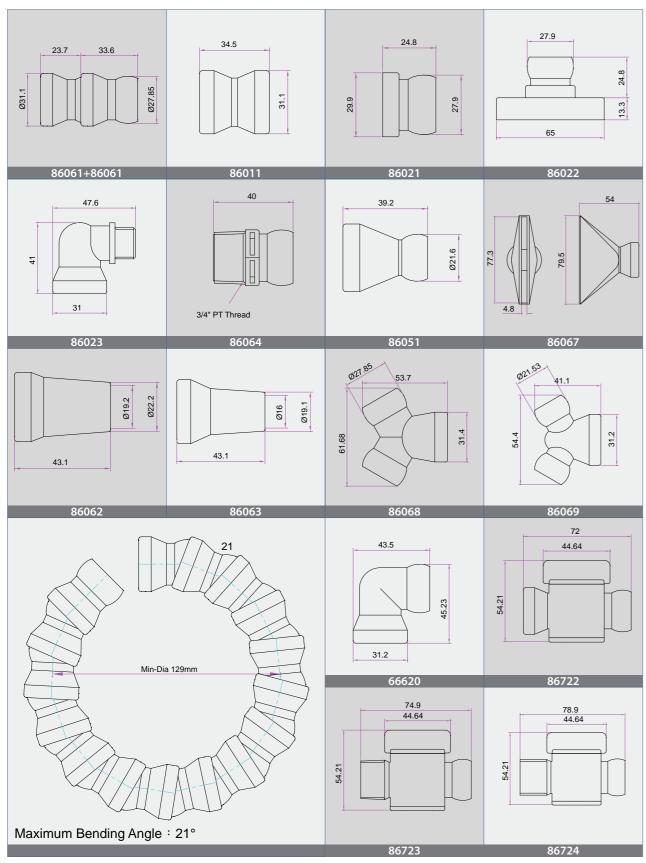




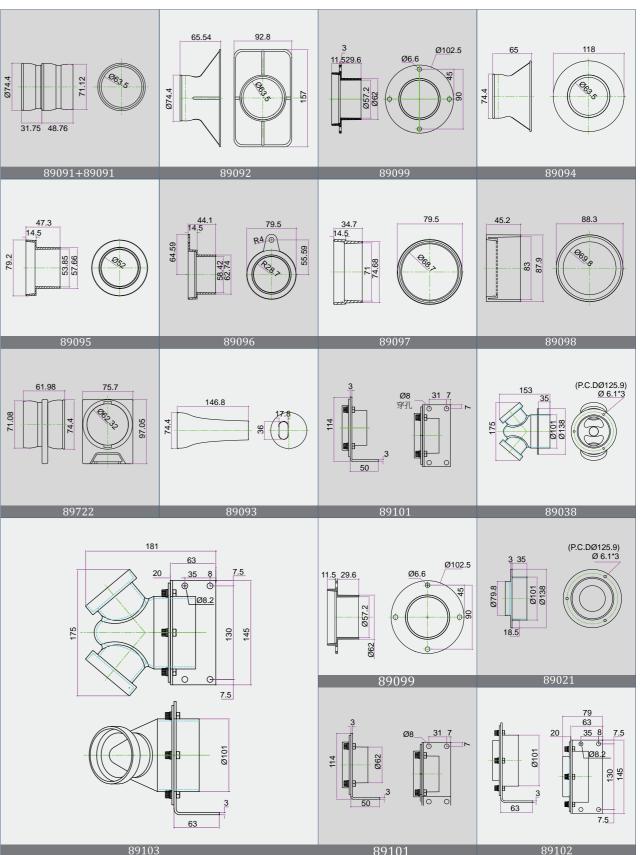
### 1/2" SYSTEM & SPECIFICATION



### 3/4" SYSTEM & SPECIFICATION



# 21/2" SYSTEM & SPECIFICATION



25 www.jeton.com.tw