

Base

基础款



K2 Type

◎ 概述 / Overview

我们公司生产的汽车排气挠性管是以水为介质高压成型制出，制出的波纹管减少了应力的聚集。

我们通过增加波纹的高度来提高波纹管的柔软性，能够更好的吸收多方面的震动、补偿安装位移与热胀冷缩，延长排气消声系统寿命。由于波纹管工作在高温及复杂的环境中，因此不锈钢 SUS304 用作挠性管的主要材料，它可承受高温和盐分的腐蚀，使产品寿命更长。

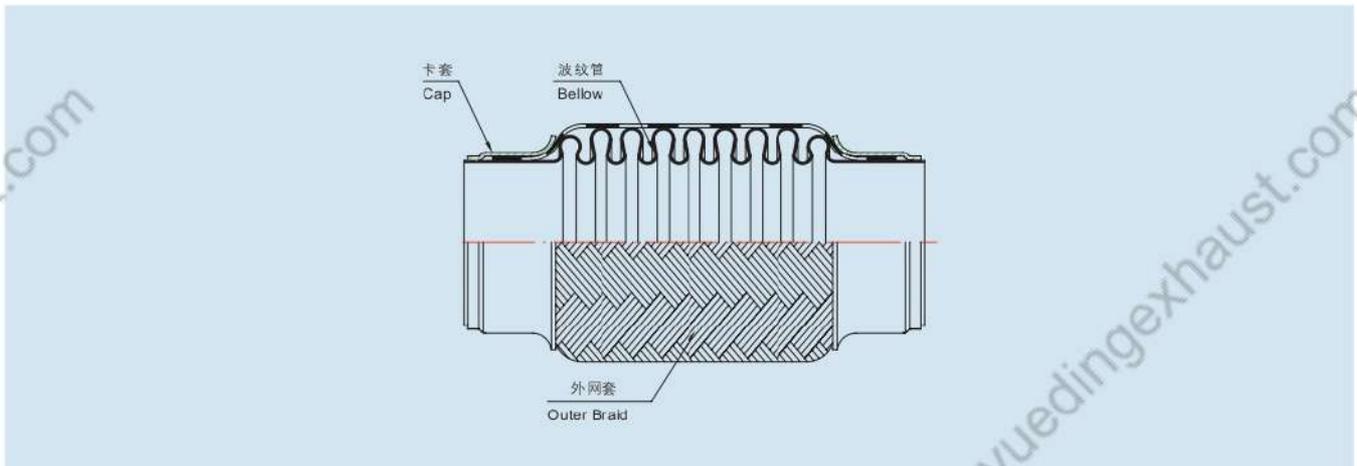
Our automobile exhaust flexible pipe are high pressure produced with water as medium ,making corrugated pipe with less aggregation of stress in structure. We improve the flexibility of bellows by increasing the height of the waves, it can help absorbing a variety of vibration, expansion & contraction, compensation installation displacement and extending the life of the exhaust muffler system.

As the normal working condition of bellows are under high temperature and complex environment, therefore we use stainless steel SUS304 as the main material of flexible pipe, it can bear high temperature and salt corrosion, make the product life longer.

◎ 结构图 / Structure Diagram



◎ 外形尺寸 / Dimensions (mm)



◎ 技术参数 / Technical Parameter

Part Number	Inlet Diameter (Inch)	Length (Inch)
YD17504	1 3/4"	4"
YD17506	1 3/4"	6"
YD17508	1 3/4"	8"
YD17509	1 3/4"	9"
YD17510	1 3/4"	10"
YD17511	1 3/4"	11"
YD17512	1 3/4"	12"
YD20004	2"	4"
YD20006	2"	6"
YD20008	2"	8"
YD20009	2"	9"
YD20010	2"	10"
YD20011	2"	11"
YD20012	2"	12"
YD22504	2 1/4"	4"
YD22506	2 1/4"	6"
YD22508	2 1/4"	8"
YD22509	2 1/4"	9"
YD22510	2 1/4"	10"
YD22511	2 1/4"	11"

Part Number	Inlet Diameter (Inch)	Length (Inch)
YD22512	2 1/4"	12"
YD25004	2 1/2"	4"
YD25006	2 1/2"	6"
YD25008	2 1/2"	8"
YD25009	2 1/2"	9"
YD25010	2 1/2"	10"
YD25011	2 1/2"	11"
YD30004	3"	4"
YD30006	3"	6"
YD30008	3"	8"
YD30010	3"	10"
YD30012	3"	12"
YD35006	3.5"	6"
YD35008	3.5"	8"
YD35010	3.5"	10"
YD35012	3.5"	12"
YD40008	4"	8"
YD40010	4"	10"
YD40012	4"	12"

With Innerbraid

带内网款



K2 Type

◎ 概述 / Overview

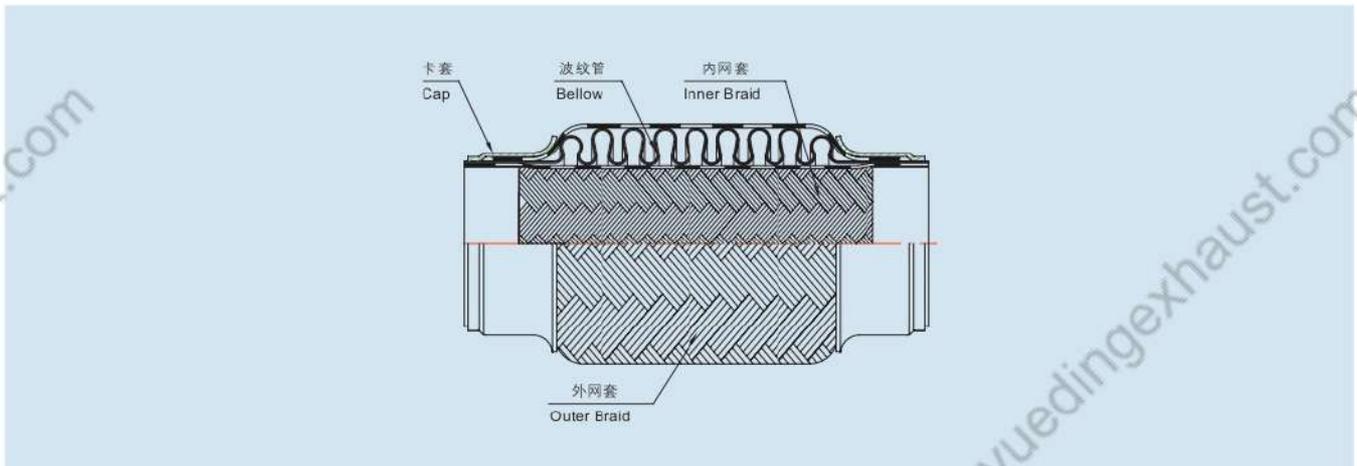
我们在波纹管内部配置了网套，使通过挠性管的气流更加顺畅，同时降低了排气噪声，提高了排气系统的消声作用。

We configurate inside the corrugated pipe with inner braid, make air flow through flexible pipe more smoothly, and reduce the exhaust noise, improve the noise elimination function of exhaust system

◎ 结构图 / Structure Diagram



◎ 外形尺寸 / Dimensions (mm)



◎ 技术参数 / Technical Parameter

Part Number	Inlet Diameter (Inch)	Length (Inch)
YD17504B	1 3/4"	4"
YD17506B	1 3/4"	6"
YD17508B	1 3/4"	8"
YD17509B	1 3/4"	9"
YD17510B	1 3/4"	10"
YD17511B	1 3/4"	11"
YD17512B	1 3/4"	12"
YD20004B	2"	4"
YD20006B	2"	6"
YD20008B	2"	8"
YD20009B	2"	9"
YD20010B	2"	10"
YD20011B	2"	11"
YD20012B	2"	12"
YD22504B	2 1/4"	4"
YD22506B	2 1/4"	6"
YD22508B	2 1/4"	8"
YD22509B	2 1/4"	9"
YD22510B	2 1/4"	10"
YD22511B	2 1/4"	11"

Part Number	Inlet Diameter (Inch)	Length (Inch)
YD22512B	2 1/4"	12"
YD25004B	2 1/2"	4"
YD25006B	2 1/2"	6"
YD25008B	2 1/2"	8"
YD25009B	2 1/2"	9"
YD25010B	2 1/2"	10"
YD25011B	2 1/2"	11"
YD30004B	3"	4"
YD30006B	3"	6"
YD30008B	3"	8"
YD30010B	3"	10"
YD30012B	3"	12"
YD35006B	3.5"	6"
YD35008B	3.5"	8"
YD35010B	3.5"	10"
YD35012B	3.5"	12"
YD40008B	4"	8"
YD40010B	4"	10"
YD40012B	4"	12"

With Interlock

带伸缩节款



K1 Type

◎ 概述 / Overview

我们公司生产的伸缩节波纹管可承受高温和盐分的腐蚀。

我们在波纹管内部配置了伸缩节，它不仅可减少流阻，降低排气噪声和震动，同时它能够耐更高的温度，增加了挠性管的强度，使产品寿命更长。

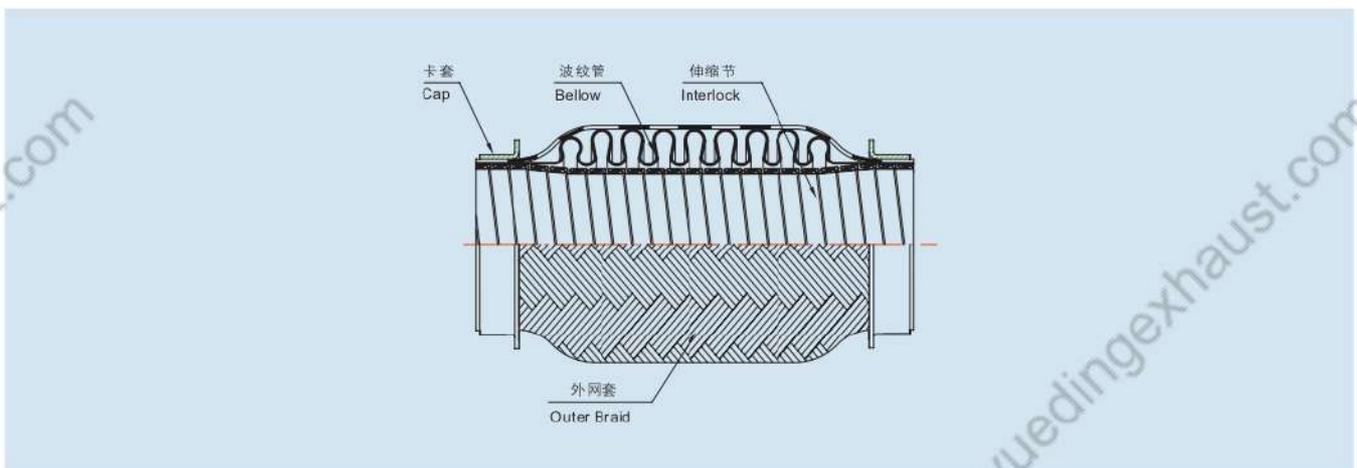
The flexible pipe with interlock produced by our company can withstand high temperature and salt corrosion.

The flexible pipe with interlock can not only reduce the flow resistance, the exhaust noise and vibration, but also can be resistant to higher temperature, increase the strength of flexible pipe, make the product life longer.

◎ 结构图 / Structure Diagram



◎ 外形尺寸 / Dimensions (mm)



◎ 技术参数 / Technical Parameter

Part Number	Inlet Diameter (Inch)	Length (Inch)
YD17504L	1 3/4"	4"
YD17506L	1 3/4"	6"
YD17508L	1 3/4"	8"
YD17509L	1 3/4"	9"
YD17510L	1 3/4"	10"
YD17511L	1 3/4"	11"
YD17512L	1 3/4"	12"
YD20004L	2"	4"
YD20006L	2"	6"
YD20008L	2"	8"
YD20009L	2"	9"
YD20010L	2"	10"
YD20011L	2"	11"
YD20012L	2"	12"
YD22504L	2 1/4"	4"
YD22506L	2 1/4"	6"
YD22508L	2 1/4"	8"
YD22509L	2 1/4"	9"
YD22510L	2 1/4"	10"
YD22511L	2 1/4"	11"

Part Number	Inlet Diameter (Inch)	Length (Inch)
YD22512L	2 1/4"	12"
YD25004L	2 1/2"	4"
YD25006L	2 1/2"	6"
YD25008L	2 1/2"	8"
YD25009L	2 1/2"	9"
YD25010L	2 1/2"	10"
YD25011L	2 1/2"	11"
YD30004L	3"	4"
YD30006L	3"	6"
YD30008L	3"	8"
YD30010L	3"	10"
YD30012L	3"	12"
YD35006L	3.5"	6"
YD35008L	3.5"	8"
YD35010L	3.5"	10"
YD35012L	3.5"	12"
YD40008L	4"	8"
YD40010L	4"	10"
YD40012L	4"	12"

Professional Manufacturer

With Nipple

带接管款



YDCT 乐鼎

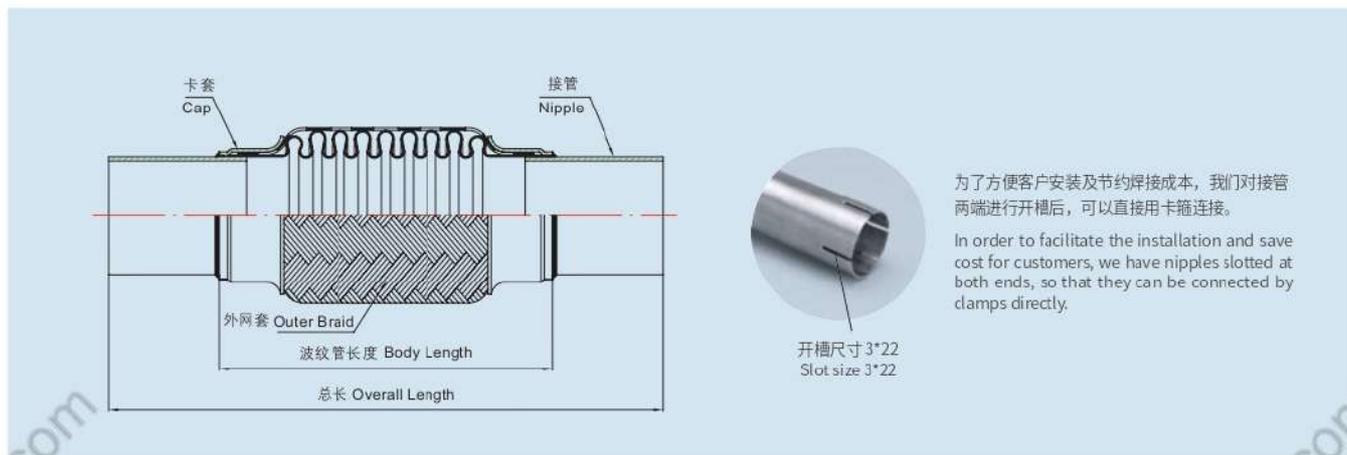
浙江乐鼎波纹管有限公司
ZHEJIANG YUEDING
CORRUGATED TUBE CO., LTD.

◎ 概述 / Overview

为了解决部分客户焊接难的困扰，我们在挠性管的两端口加焊了一段钢管，降低了挠性管的焊接难度，使其焊接性更好，适合改装车型。

In order to solve the difficulties for some customers while welding our flex pipes to exhaust system, we welded on the two ends of the flex pipe with extension steel pipes, make its better weldability, which is suitable for modified models.

◎ 结构图 / Structure Diagram



为了方便客户安装及节约焊接成本，我们对接管两端进行开槽后，可以直接用卡箍连接。

In order to facilitate the installation and save cost for customers, we have nipples slotted at both ends, so that they can be connected by clamps directly.

注：可定制尺寸。

Note: Customized size available.

◎ 技术参数 / Technical Parameter

Part Number	Inlet		Body Length (Inch)	Overall length (Inch)
	Diameter (Inch)	Diameter (mm)		
YD17504N	1 3/4"	45	4"	8"
YD17506N	1 3/4"	45	6"	10"
YD17508N	1 3/4"	45	8"	12"
YD17509N	1 3/4"	45	9"	13"
YD17510N	1 3/4"	45	10"	14"
YD17511N	1 3/4"	45	11"	15"
YD17512N	1 3/4"	45	12"	16"
YD20004N	2"	51	4"	8"
YD20006N	2"	51	6"	10"
YD20008N	2"	51	8"	12"
YD20009N	2"	51	9"	13"
YD20010N	2"	51	10"	14"
YD20011N	2"	51	11"	15"
YD20012N	2"	51	12"	16"
YD22504N	2 1/4"	57	4"	8"
YD22506N	2 1/4"	57	6"	10"
YD22508N	2 1/4"	57	8"	12"
YD22509N	2 1/4"	57	9"	13"
YD22510N	2 1/4"	57	10"	14"
YD22511N	2 1/4"	57	11"	15"

Part Number	Inlet		Body Length (Inch)	Overall length (Inch)
	Diameter (Inch)	Diameter (mm)		
YD22512N	2 1/4"	57	12"	16"
YD25004N	2 1/2"	63.5	4"	8"
YD25006N	2 1/2"	63.5	6"	10"
YD25008N	2 1/2"	63.5	8"	12"
YD25009N	2 1/2"	63.5	9"	13"
YD25010N	2 1/2"	63.5	10"	14"
YD25011N	2 1/2"	63.5	11"	15"
YD30004N	3"	76.2	4"	8"
YD30006N	3"	76.2	6"	10"
YD30008N	3"	76.2	8"	12"
YD30010N	3"	76.2	10"	14"
YD30012N	3"	76.2	12"	16"
YD35006N	3.5"	89	6"	10"
YD35008N	3.5"	89	8"	12"
YD35010N	3.5"	89	10"	14"
YD35012N	3.5"	89	12"	16"
YD40008N	4"	102	8"	12"
YD40010N	4"	102	10"	14"
YD40012N	4"	102	12"	16"

◎ 欧系车系列 / European Truck Series

Mercedes-Benz(Oil Return Tube)



OEM:
542 180 0822
542 180 0922
541 180 1022

QTY/CTN:
100 PCS
100 PCS
100 PCS

Mercedes-Benz Flexible Pipe



OEM:
942 490 2019
942 490 1019

QTY/CTN:
6 PCS
6 PCS

Mercedes-Benz Flexible Pipe



OEM:
942 490 3019
942 490 4119

QTY/CTN:
6 PCS
6 PCS

Mercedes-Benz Flexible Pipe



OEM:
942 490 3119
942 490 2319
942 490 4219

QTY/CTN:
6 PCS
6 PCS
6 PCS

Mercedes-Benz Flexible Pipe



OEM:
942 490 2719

QTY/CTN:
6 PCS

Mercedes-Benz Flexible Pipe



OEM:
942 490 2819

QTY/CTN:
6 PCS

Mercedes-Benz Flexible Pipe



OEM:
942 490 2219

QTY/CTN:
12 PCS

Mercedes-Benz Flexible Pipe



OEM:
942 490 4019

QTY/CTN:
12 PCS

Mercedes-Benz Tube



OEM:
541 140 2203

QTY/CTN:
12 PCS

Mercedes-Benz Tube



OEM:
541 140 2503

QTY/CTN:
12 PCS

Iveco Flexible Pipe



OEM:
8162322

QTY/CTN:
12 PCS

Scania Corrugated Pipe



OEM:
1428892

QTY/CTN:
12 PCS

◎ 欧系车系列 / European Truck Series

Scania Flexible Pipe



OEM:
1505748
1505749

QTY/CTN:
9 PCS
9 PCS

Scania Flexible Pipe



OEM:
1753639

QTY/CTN:
12 PCS

Renault Bellows



OEM:
5010140960

SPECIFICATION:
L=620MM

QTY/CTN:
8 PCS

Renault Flexible Pipe



OEM:
5010317056

QTY/CTN:
10 PCS

Man Flexible Pipe



OEM:
811 521 00086
811 521 00084

QTY/CTN:
10 PCS
10 PCS

Howo Flexible Pipe



OEM:
WG9725540053/2

QTY/CTN:
12 PCS

DAF Flexible Pipe



OEM:
1643463

QTY/CTN:
9 PCS

Volvo Elbow



OEM:
1629939

QTY/CTN:
8 PCS

Volvo Flexible Pipe



OEM:
208334

QTY/CTN:
12 PCS

Volvo Flexible Pipe



OEM:
20709027

QTY/CTN:
12 PCS

Volvo Flexible Pipe



OEM:
140048

QTY/CTN:
12 PCS

Volvo Elbow



OEM:
1626097

QTY/CTN:
50 PCS

◎ 俄系车系列 / Russian Truck Series

Maz Corrugated Pipe



OEM: 236BE-1008088
QTY/CTN: 24 PCS

Maz Corrugated Pipe



OEM: 700-00.10.070-1
QTY/CTN: 20 PCS

Maz Corrugated Pipe



OEM: 701-10.00.060
QTY/CTN: 20 PCS

Maz Corrugated Pipe



OEM: 238HB-1008088
QTY/CTN: 12 PCS

Maz Flexible Pipe



OEM: 509-1203024
QTY/CTN: 12 PCS

Maz Braid Pipe



OEM: 509-1203024
QTY/CTN: 12 PCS

Maz Flexible Pipe



OEM: 500A-1203126
QTY/CTN: 9 PCS

Maz Braid Pipe



OEM: 500A-1203126
QTY/CTN: 9 PCS

Kamaz Flexible Pipe



OEM: 54115-1203012
QTY/CTN: 12 PCS

Kamaz Corrugated Pipe



OEM: 54115-1203012
QTY/CTN: 12 PCS

Kamaz Flexible Pipe



OEM: 5320-1203012
QTY/CTN: 8 PCS

Kamaz Corrugated Pipe



OEM: 5320-1203012
QTY/CTN: 8 PCS

◎ 俄系车系列 / Russian Truck Series

Kamaz Braid Pipe



OEM: 5320-1203012
QTY/CTN: 8 PCS

Kamaz Corrugated Pipe



OEM: 65115-011
QTY/CTN: 9 PCS

Kamaz Corrugated Pipe



OEM: 65115-012
QTY/CTN: 9 PCS

Kamaz Corrugated Pipe



OEM: 1973-01
QTY/CTN: 9 PCS

Kamaz Oil Return Tube



OEM: 45104-1118400
QTY/CTN: 180 PCS
45104-1118430
QTY/CTN: 180 PCS

Kamaz Corrugated Pipe



OEM: 1203012-21
QTY/CTN: 6 PCS

Kamaz Elbow



OEM: 1203010-50
QTY/CTN: 12 PCS
1203010-60
1203011-20
1203010-20
1203011-10

Kamaz Exhaust Pipe



OEM: 6520-1203035-20
QTY/CTN:

Kamaz Exhaust Pipe



OEM: 6520-1203035
QTY/CTN:

◎ 日系车系列 / Japanese Truck Series

Nissan /HINO Corrugated Pipe 2Layers



SPECIFICATION:	QTY/CTN:	MATERIAL:
2" * 15"(2layers)	20 PCS	SS304
2.5" * 15"(2layers)	20 PCS	SS304
3" * 15"(2layers)	10 PCS	SS304
3.5" * 15"(2layers)	10 PCS	SS304
4" * 15"(2layers)	10 PCS	SS304

UD TRUCKS Corrugated Pipe 2Layers with Flange



SPECIFICATION:	OEM:	QTY/CTN:	MATERIAL:
3" * 14" (2layers with flange)	20034-01Z09	20 PCS	SS304
3.5" * 14" (2layers with flange)	20034-Z1001	20 PCS	SS304
3" * 14" 2layers Small&Big flange	20034-01Z10	10 PCS	SS304
3.5" * 14" 2layers Small&Big flange	20034-00Z72/20034-01Z08	10 PCS	SS304
3.5" * 15" 2layers Triangular flange		10 PCS	SS304

Nissan /HINO Corrugated Pipe 4Layers



SPECIFICATION:	QTY/CTN:	MATERIAL:
3" * 15"(4layers)	10 PCS	SS304
3.5" * 15"(4layers)	10 PCS	SS304
4" * 15"(4layers)	10 PCS	SS304

UD TRUCKS Corrugated Pipe 4Layers with Flange



SPECIFICATION:	OEM:	QTY/CTN:	MATERIAL:
3" * 14" (4layers with flange)	20034-01Z09	10 PCS	SS304
3.5" * 14" (4layers with flange)	20034-Z1001	10 PCS	SS304
3" * 14" 4layers Small&Big flange	20034-01Z10	10 PCS	SS304
3.5" * 14" 4layers Small&Big flange	20034-00Z72/20034-01Z08	10 PCS	SS304
3.5" * 15" 4layers Triangular flange		10 PCS	SS304

UD Trucks Corrugated Pipe With Flange



SPECIFICATION:	QTY/CTN:
3" * 14"	10 PCS

UD Trucks Corrugated Pipe With Flange



SPECIFICATION:	QTY/CTN:
3" * 15"	10 PCS
3.5" * 15"	10 PCS
4" * 15"	10 PCS

Mitsubishi



SPECIFICATION:	QTY/CTN:
Short ME295708	9 PCS
Long ME295707	9 PCS

◎ 伸缩节 / Interlock



Absorbs movements in axial, lateral and angular directions. Provide resistance to torsion. Absorbs larger displacement. Can be adopted and installed to specific application.

Type: Angle type, Diameter: $\phi 38$ ---- $\phi 254$, Thickness: 0.2mm - 0.35mm, Length: At customer's request

Reference	I.D(mm)	O.D(mm)	I.D Inch
YD001	38	41.5	1 1/2
YD002	45	48.5	1 3/4
YD003	50	53.5	2
YD004	55	58.5	2 1/6
YD005	60	63.5	2 1/3
YD006	65	68.5	2 1/2
YD007	70	73.5	2 3/4
YD008	75	78.5	3
YD009	80	84	3 1/6
YD010	85	89	3 1/3
YD011	90	94	3 1/2
YD012	95	99	3 3/4
YD013	100	104	4
YD014	102	106	4 1/8
YD015	105	109	4 1/6
YD016	108	112	4 1/4
YD017	110	114	4 1/3
YD018	115	119	4 1/2
YD019	120	124	4 3/4
YD020	125	129	4 7/8
YD021	127	131	5
YD022	130	134	5 1/6
YD023	140	144	5 1/2
YD024	152.4	156.4	6
YD025	160	164	6 1/3
YD026	204	208	8
YD027	254	258	10

◎ 稀网、花网 / Mesh Braid, Open Braid



稀网和勾花网这两款产品的网套覆盖率比常规网套低，大大提高了产品的柔软性，并且降低了网套和波纹管之间的摩擦，提高了网套耐磨性，给整车提供了舒适的乘车感等优点。

That the coverage of thin braid and mesh braid is much lower than conventional samples, which greatly improve the flexibility, and reduces the friction between the net and corrugated pipe. The wear resistance of the net will be also improved, provide the vehicle with comfortable ride quality.

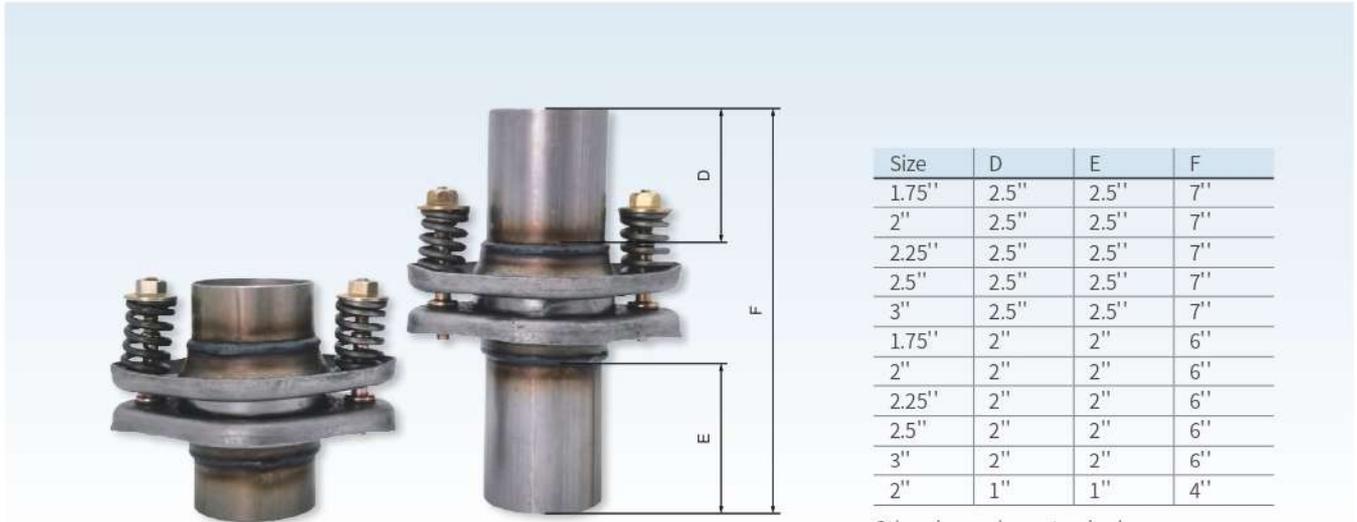
◎ 用于小型燃气、柴油发动机的软管 / Flex pipe for small gas, diesel engines



DN25 和 DN32 两款通径的挠性管适用于迷你车和两轮车的排气系统，分别采用卡箍连接和常规焊接两种连接方式。

(Diameter of 25mm and 32mm) These two sizes flexible pipes are suitable for the mini car and bicycle city exhaust systems. It can be used via clamp connection and conventional welding connection.

◎ 球节排气管 / Spherical Joint



Size	D	E	F
1.75"	2.5"	2.5"	7"
2"	2.5"	2.5"	7"
2.25"	2.5"	2.5"	7"
2.5"	2.5"	2.5"	7"
3"	2.5"	2.5"	7"
1.75"	2"	2"	6"
2"	2"	2"	6"
2.25"	2"	2"	6"
2.5"	2"	2"	6"
3"	2"	2"	6"
2"	1"	1"	4"

Other size can be customized.

该产品包括带有高温“环形”垫圈的法兰和带扭矩的弹簧加载紧固件。

它目前被用作克莱斯勒吉普、宝马和福特的 OE 设备。这是一种坚固耐用的接头，可以在水平方向或垂直方向，无需额外吊架。

The base system includes flanges with a high temperature “donut-style” gasket and spring loaded fasteners pre-assembled to the correct torque. It is currently being used as OE equipment of Chrysler Jeep, BMW and Ford Focus. This is a strong, durable joint that can support the weight of the system in either the horizontal or vertical direction without the need for additional hangers.

◎ 奔驰车排气管和卡箍 / Mercedes Benz exhaust pipe and clamp



6204900465 105*285mm
6214900065 115*285mm
6204900365 90*285mm

◎ 弯管 / Stainless Steel Elbows



标准 Standard: 3A, DIN, ISO, SMS

厚度 Thickness: 1.2mm, 1.5mm, 1.65mm, 2mm

材质 Material: 304, 304L, 316

表面处理 Surface finish: 镜面抛光, 哑光和拉丝处理 Mirror Polished, matte and brush finish

◎ 涡轮波纹管 / Turbo Bellow



我们的 304 不锈钢柔性波纹管最大限度地降低了涡轮歧管、排放管、落水管和其他汽车和工业应用中的开裂可能性。我们的排气柔性波纹管采用滑动配合设计, 允许匹配的管道尺寸材料滑入波纹管, 具有光滑的孔方向内衬, 可和 T 型 V 槽卡箍配套使用。

内径可选 1.5"、1.75"、2"、2.25"、2.5"、3"、3.5"、4", 长度可定制

Our 304 Stainless Steel Flex Bellows minimize the potential for cracking in turbo manifolds, dump tubes, downpipes and other automotive and industrial applications. Utilizing a slip-fit design that allows the matching tube size material to slip into the bellow, our exhaust flex bellows feature a smooth bore directional inner liner that needs to be placed in the flow of the exhaust gas, T-bolt V bend clamps are widely used as a whole set with the turbo bellows. ID available 1.5" ,1.75" ,2" ,2.25" ,2.5" 3" ,3.5" ,4" , length customized

◎ 尾管 / Exhaust Tip



产品名称 Product Name	排气管尾喉 Exhaust Muffler Tip
材料 Material	不锈钢 + 碳纤维 Stainless Steel +Carbon Fiber
入口 Inlet	51.63.76.84.101.127mm
出口 Outlet	63.76.84.101.127mm
类型 Type	卷边 / 斜切 / 平边 / 型 Rolled Edge/Slant Cut/Flat Edge/Type
安装 Installation	焊接上 / 螺丝 / 螺栓上螺丝 / 夹紧 Weld On/Screws/Bolt On Screw/Clamp
表面处理 Surface Treatment	亮光 / 镀蓝 / 黑色 Polished/Blue burnt/black

◎ 消声器、三元催化 / Muffler, Catalytic Converter



YueDing's core product lines were all kinds of pipes. Our customers have driven our product lines today to, but not limited to, exhaust mufflers, catalytic, manifolds, and performance related products.