

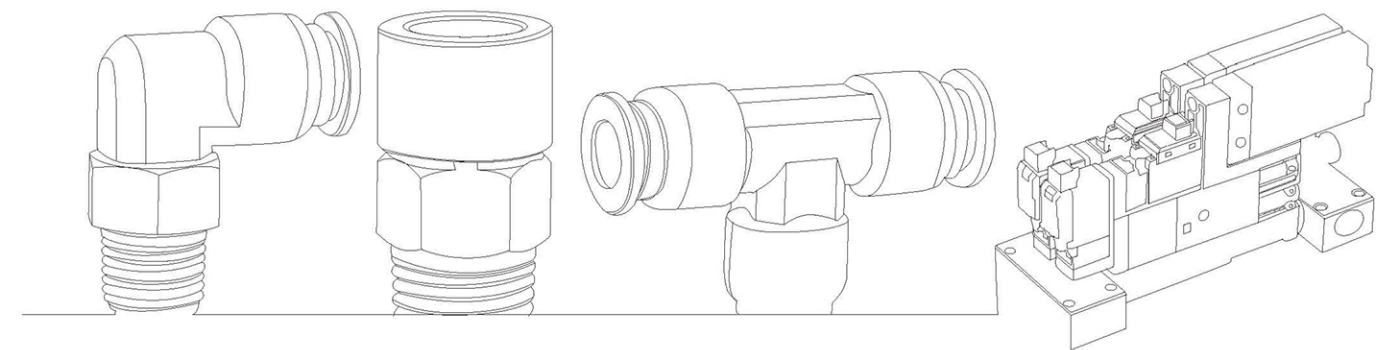


idealer® Products 艾迪贝尔科技



艾迪贝尔科技

Ideal Bell Technology



WORK TOGETHER WITH YOU

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Certifications

公司证书

www.ideal-bell.com



Company Prolife

公司简介

艾迪贝尔是一家集生产销售和技术服务为一体的公司，成立于 2007 年。生产基地位于浙江磐安工业园区，占地面积 10000 平方米，在业内率先使用全自动装配设备，无尘化车间以及标准化实验室等，具有年生产 2500 万个产品的能力。

艾迪贝尔专业提供气动接头，气缸，电磁阀，气源处理件，气管，消声器等产品。这些产品广泛用于汽车制造，工业自动化，冶金，建筑，医疗，包装机械等行业。

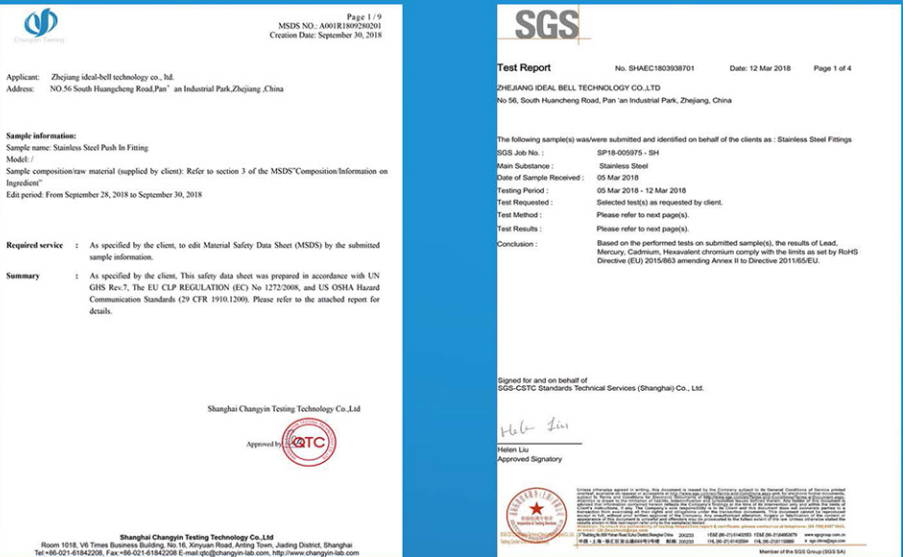
艾迪贝尔自成立以来一直贯彻质量是企业唯一生命线。为此，公司通过 ISO9001：2008，并建立专业的质量管理体系和生产流程保证产品的长期稳定性，同时通过 CE、SGS 等产品认证。多年来艾迪贝尔生产的“IDEALER”品牌系列气动产品已远销欧洲，北美洲，南美洲，亚洲，中东等 40 多个国家和地区。深受众多客户的认可和信赖。

Ideal-bell originated in 2007 as a professional manufacturer of pneumatic components. We owning and operating “IDEALER” trademark fittings, but also is experienced in ODM & OEM service.

We offer a wide range of products to satisfy your requirements. Such as Push in fittings, Pneumatic Cylinders, Solenoid valves, Air source Unit, Air Tube, Muffler & air gun etc., which are widely used in automotive industry, auto-machinery, environmental protection, medical equipments, construction, and packaging industries and so on.

Ideal Bell production plant locates in Panan Industrial park, Jinhua, which is 2 hours away from Ningbo port. It covers 10000m², equipped with dust-free work shop & auto assembly lines & modernized laboratory, annual production capacity reaches 25 million pcs. Quality is the priority of Ideal bell, cost efficiency constant! In order to earning that, we passed ISO9001:2008 to standardize our production procedure and quality control system, also getting CE, SGS, etc. certifications. Our goods are well recognized in world market, such as Europe, South America, North America, Asia, Middle East, etc.

To work better with our customers, we will continually develop new and innovative solutions to meet your needs. Our experienced staff and high equipped facility enabled us to support you competitive in your market!



Brass Pipe Fittings

BSP 接头



Features/ 特征

- * BSP Fittings used for all air pressure piping
全铜接头适用于各类气动管类系统。
- * Different usages depending on the user's requirements.
根据客户的使用环境，可满足多种用途。
- * Nickel plated brass body: anti-corrosion and anti-contamination.
镀镍的铜体可以防腐蚀和防污染。
- * Thread: BSPT, BSPP, NPT
有 G 螺纹, R 螺纹, NPT 螺纹可选。

Specifications/ 技术规格

- * Fluid type 使用流体 : water, air (水, 空气)
 - * Working Pressure 工作压力 : 30 bar/ 450PSI/30KG
 - * Working temperature 工作温度 : -40°C to 80°C
 - * Applicable Tube 适用软管 : PU, PE, Nylon/ PU 管, PE 管, 尼龙管
- Pls feel free to contact us for special conditions! Thanks!
- 如需用于其他特殊环境，请随时联系我们!

Brass Pipe Fittings

BSP 接头

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HTB



Model	Hose Barb	Thread Size(R/G/ NPT)
HTB02-01	1/8	1/8
HTB03-01	3/16	1/8
HTB05-01	5/16	1/8
HTB06-01	3/8	1/8
HTB03-02	3/16	1/4
HTB04-02	1/4	1/4
HTB05-02	5/16	1/4
HTB06-02	3/8	1/4
HTB08-02	1/2	1/4
HTB03-03	3/16	3/8
HTB04-03	1/4	3/8
HTB05-03	5/16	3/8
HTB06-03	3/8	3/8
HTB08-03	1/2	3/8
HTB04-04	1/4	1/2
HTB06-04	3/8	1/2
HTB08-04	1/2	1/2
HTB10-04	5/8	1/2
HTB12-04	3/4	1/2
HTB06-06	3/8	3/4
HTB08-06	1/2	3/4
HTB12-06	3/4	3/4
HTB16-06	1	3/4
HTB12-08	3/4	1
HTB16-08	1	1
HTB20-08	1 1/4	1
HTB24-12	1 1/2	1 1/2
HTB32-16	2	2

HTB



Model	Hose Barb	Thread Size(R/G/ NPT)
HTB-03-M5	3mm	M5
HTB-04-01	4mm	1/8
HTB-06-01	6mm	1/8
HTB-08-01	8mm	1/8
HTB-09-01	9mm	1/8
HTB-10-01	10mm	1/8
HTB-04-02	4mm	1/4
HTB-06-02	6mm	1/4
HTB-08-02	8mm	1/4
HTB-09-02	9mm	1/4
HTB-10-02	10mm	1/4
HTB-12-02	12mm	1/4
HTB-06-03	6mm	3/8
HTB-09-03	9mm	3/8
HTB-10-03	10mm	3/8
HTB-12-03	12mm	3/8
HTB-13-03	13mm	3/8
HTB-16-03	16mm	3/8
HTB-09-04	9mm	1/2
HTB-10-04	10mm	1/2
HTB-12-04	12mm	1/2
HTB-13-04	13mm	1/2
HTB-16-04	16mm	1/2
HTB-19-04	19mm	1/2
HTB-25-08	25mm	1
HTB-32-16	32mm	2

HTFB



Model	Hose Barb	Thread Size(R/G/ NPT)
HTFB04-01	1/4	1/8
HTFB04-02	1/4	1/4
HTFB04-03	1/4	3/8
HTFB04-04	1/4	1/2
HTFB06-03	3/8	3/8
HTFB06-04	3/8	1/2
HTFB08-02	1/2	1/4
HTFB08-03	1/2	3/8
HTFB08-04	1/2	1/2
HTFB08-06	3/4	3/4

HTFB



Model	Hose Barb	Thread Size(R/G/ NPT)
HTFB-06-01	6mm	1/8
HTFB-09-01	9mm	1/8
HTFB-06-02	6mm	1/4"
HTFB-09-02	9mm	1/4"
HTFB-13-02	13mm	1/4"
HTFB-06-03	6mm	3/8"
HTFB-09-03	9mm	3/8"
HTFB-13-03	13mm	3/8"
HTFB-06-04	6mm	1/2"
HTFB-09-04	9mm	1/2"
HTFB-13-04	13mm	1/2"
HTFB-13-06	13mm	3/4"

Brass Pipe Fittings

BSP 接头

HTBF



Item Code	Hose Barb Size(Inch)	Thread Size(R/G/NPT)
HTBF02-01	1/8"	1/8"
HTBF03-01	3/16	1/8"
HTBF04-01	1/4"	1/8"
HTBF03-02	3/16	1/4"
HTBF04-02	1/4"	1/4"
HTBF05-02	5/16"	1/4"
HTBF04-03	1/4"	3/8"
HTBF05-03	5/16"	3/8"
HTBF06-03	3/8"	3/8"
HTBF08-03	1/2"	3/8"
HTBF06-04	3/8"	1/2"
HTBF08-04	1/2"	1/2"
HTBF08-06	1/2"	3/4"
HTBF10-06	5/8"	3/4"
HTBF12-06	3/4"	3/4"
HTBF16-08	1	1

HR



Model	Hose Barb	Hose Barb
HR02-02	1/8	1/8
HR03-03	3/16	3/16
HR04-04	1/4	1/4
HR05-05	5/16	5/16
HR06-04	3/8"	1/4"
HR06-06	3/8	3/8
HR08-04	1/2"	1/4"
HR08-06	1/2"	3/8"
HR08-08	1/2	1/2
HR08-09	1/2"	9/16"
HR10-10	5/8"	5/8"
HR12-12	3/4	3/4
HR16-16	1	1

PS



Model No.	Thread Size(R/G/NPT)
PS-01	1/8"
PS-02	1/4"
PS-03	3/8"
PS-04	1/2"
PS-06	3/4"
PS-08	1"

PS



Model	Size 1(R/G/NPT)	Size 2(R/G/NPT)
PS02-01	1/4"	1/8"
PS03-01	3/8"	1/8"
PS03-02	3/8"	1/4"
PS04-02	1/2"	1/4"
PS04-03	1/2"	3/8"
PS06-04	3/4"	1/2"
PS08-04	1"	1/2"
PS08-06	1"	3/4"

HTBFW



Item Code	Hose Barb Size(Inch)	Thread Size(R/G/NPT)
HTBFW6.2mm-01	1/8"	1/8"
HTBFW04-01	1/4"	1/8"
HTBFW04-02	1/4"	1/8"
HTBFW05-02	5/16"	1/4"
HTBFW06-02	3/8"	1/4"
HTBFW08-02	1/2"	1/4"
HTBFW04-03	1/4"	3/8"
HTBFW06-03	5/16"	3/8"
HTBFW08-03	1/2"	3/8"
HTBFW06-04	5/16"	1/2"
HTBFW08-04	1/2"	1/2"
HTBFW08-06	1/2"	3/4"
HTBFW10-06	5/8"	3/4"
HTBFW12-06	3/4"	3/4"
HTBFW16-08	1	1

HSR



Model No.	Hose Barb
HSR03	3/16
HSR04	1/4
HSR05	5/16
HSR06	3/8
HSR08	1/2
HSR12	3/4

PBHN



Model No.	Size 2(R/G/NPT)
PBHN01	1/8"
PBHN02	1/4"
PBHN03	3/8"
PBHN04	1/2"
PBHN06	3/4"
PBHN08	1"

PBHN



Model	Size 1(R/G/NPT)	Size 2(R/G/NPT)
PBHN02-01	1/4	1/8
PBHN03-01	3/8	1/8
PBHN03-02	3/8	1/4
PBHN04-02	1/2	1/4
PBHN04-03	1/2	3/8
PBHN06-02	3/4	1/4
PBHN06-03	3/4	3/8
PBHN06-04	3/4	1/2
PBHN08-06	1"	3/4"

HTBF2



Item Code	Hose Barb Size(Inch)	Thread Size(R/G/NPT)
HTBF2 04-02	1/4"	1/4"
HTBF2 05-02	5/16"	1/4"
HTBF2 06-02	3/8"	1/4"
HTBF2 08-04	1/2"	1/2"
HTBF2 12-06	3/4"	3/4"

HHHT



Model No.	Hose Barb
HHHT02	1/8
HHHT03	3/16
HHHT04	1/4
HHHT05	5/16
HHHT06	3/8
HHHT08	1/2
HHHT12	3/4
HHHT16	1

SU



Model	Female Thread(R/G/NPT)	Male Thread(R/G/NPT)
SU01-01	1/8"	1/8"
SU02-01	1/4"	1/8"
SU02-02	1/4"	1/4"
SU03-01	3/8"	1/8"
SU03-02	3/8"	1/4"
SU03-03	3/8"	3/8"
SU04-02	1/2"	1/4"
SU04-03	1/2"	3/8"
SU04-04	1/2"	1/2"

RB



Model	Female Thread(R/G/NPT)	Male Thread(R/G/NPT)
RB01-02	1/8"	1/4"
RB01-03	1/8"	3/8"
RB02-03	1/4"	3/8"
RB01-04	1/8"	1/2"
RB02-04	1/4"	1/2"
RB03-04	3/8"	1/2"
RB02-06	1/4"	3/4"
RB03-06	3/8"	3/4"
RB04-06	1/2"	3/4"
RB02-08	1/4"	1"
RB03-08	3/8"	1"
RB04-08	1/2"	1"
RB06-08	3/8"	1"

Brass Pipe Fittings

BSP 接头

PP-G



Model No.	Thread Size 2(R/G/NPT)
PP-G01	G1/8"
PP-G02	G1/4"
PP-G03	G3/8"
PP-G04	G1/2"
PP-G06	G3/4"

FSP



Model No.	Thread Size 2(R/G/NPT)
SFP-01	1/8"
SFP-02	1/4"
SFP-03	3/8"
SFP-04	1/2"
SFP-06	3/4"
SFP-08	1"

HPTF



Model No.	Thread Size 2(R/G/NPT)
HPTF-01	1/8"
HPTF-02	1/4"
HPTF-03	3/8"
HPTF-04	1/2"
HPTF-06	3/4"
HPTF-08	1"

HPTM



Model No.	Thread Size 2(R/G/NPT)
HPTM-01	1/8"
HPTM-02	1/4"
HPTM-03	3/8"
HPTM-04	1/2"
HPTM-06	3/4"
HPTM-08	1"

SP



Model No.	Thread Size 2(R/G/NPT)
SP-01	1/8"
SP-02	1/4"
SP-03	3/8"
SP-04	1/2"
SP-06	3/4"
SP-08	1"

HPLF



Model No.	Thread Size 2(R/G/NPT)
HPLF-01	1/8"
HPLF-02	1/4"
HPLF-03	3/8"
HPLF-04	1/2"
HPLF-06	3/4"
HPLF-08	1"

HPTFFM



Model No.	Thread Size 2(R/G/NPT)
HPSTFFM-01	1/8"
HPSTFFM-02	1/4"
HPSTFFM-03	3/8"
HPSTFFM-04	1/2"
HPSTFFM-06	3/4"
HPSTFFM-08	1"

HPTFMF



Model No.	Thread Size 2(R/G/NPT)
HPTM-01	1/8"
HPTM-02	1/4"
HPTM-03	3/8"
HPTM-04	1/2"
HPTM-06	3/4"
HPTM-08	1"

HPLM



Model No.	Thread Size(R/G/NPT)
HPLM-01	1/8"
HPLM-02	1/4"
HPLM-03	3/8"
HPLM-04	1/2"
HPLM-06	3/8"
HPLM-08	1"

HPLFM



Model No.	Thread Size 2(R/G/NPT)
HPLMF-01	1/8"
HPLMF-02	1/4"
HPLMF-03	3/8"
HPLMF-04	1/2"
HPLMF-06	3/4"
HPLMF-08	1"

HPYF



Model No.	Thread Size 2(R/G/NPT)
HPYF-01	1/8"
HPYF-02	1/4"
HPYF-03	3/8"
HPYF-04	1/2"

HPYFFM



Model No.	Thread Size 2(R/G/NPT)
HPYFFM-01	1/8"
HPYFFM-02	1/4"
HPYFFM-03	3/8"
HPYFFM-04	1/2"

SF



Model No.	Thread Size 2(R/G/NPT)
SF01	1/8"
SF02	1/4"
SF03	3/8"
SF04	1/2"
SF06	3/4"

Barbed Fittings

小接头

RTU



Straight Connector for Air Tubing

Assembly: Slide on the hose to the stop. Disassembly: cut open the hose.

Item Code	Tube ID 1-mm	Tube ID 2-mm
RTU2/2	2	2
RTU3/2	3	2
RTU3/3	3	3
RTU4/3	4	3
RTU4/4	4	4
RTU6/4	6	4
RTU6/6	6	6

LPK



L-connector for Air Tubing

Materials: brass and plastic

Temperature range: -10 ° C to max. + 60 ° C

Assembly: Slide on the hose to the stop. Disassembly: cut open the hose

Item Code	Tube ID-mm	
LPK 300	3	
LPK 400	4	
LPK 600	6	

VPK



V-connector for Air Tubing

Materials: brass and plastic

Temperature range: -10 ° C to max. + 60 ° C

Assembly: Slide on the hose to the stop. Disassembly: cut open the hose

Item Code	Tube ID-mm	
VPK 300	3	
VPK 400	4	
VPK 600	6	

TPK



T-connector for Air Tubing

Materials: brass and plastic

Temperature range: -10 ° C to max. + 60 ° C

Assembly: Slide on the hose to the stop. Disassembly: cut open the hose

Item Code	Tube ID-mm	
TPK 300	3	
TPK 400	4	
TPK 600	6	

YPK



Y-connector for Air Tubing

Materials: brass and plastic

Temperature range: -10 ° C to max. + 60 ° C

Assembly: Slide on the hose to the stop. Disassembly: cut open the hose

Item Code	Tube ID-mm	
YPK 300	3	
YPK 400	4	
YPK 600	6	