



Fluid Connector 流体连接器

## 倍仕得三期数字化工厂鸟瞰图

BEISIT 3rd. Phase Digital Factory Aeroview



做公规人品秘罗。

董事长: アット

## 产品合集 Product Collection



## 品牌解析 Brand Definition



"I" stands for "Integrity 诚信" "I" stands for "International 国际" "BEST": Best 最好

做诚信的国际企业, 以更好的品质服务客户

Functions as an international company of high integrity whose misson is to provide customer with finest products and services

# 倍仕得

倍: 即多, 广聚英才; 加倍, 业精于勤; 倍增, 高效发展

pronounced as "bei", means "more", gathering more talents; mastery of work comes from more diligence; developing with high efficiency.

仕: 人才, 德才兼备; 仕途, 个人和企业前景光明

pronounced as "shi", means "talents", a person with ability and integrity; Both enterprise and individual should have a bright future, indicating the idea of people-oriented.

得:拥有,拥有更高价值

pronounced as "de", means "possess", to create and possess higher value.

广聚英才, 共创美好未来

Gather a large number of talents, and create a glorious future

## 流体连接器净化车间 Quick Fluid Connector Purification Workshop



精密刀具设计制造能力

Design and Manufacture of Precision Cutting Tools.







## 精密刀具设计制造

## Design and Manufacture of Precise Cutting Tools



精密刀具设计制造能力

Design and Manufacture of Precision Cutting Tools

加工精度最高能精确到0.01mm

The machining accuracy can be accurate to 0.01mm

3天提供金属样件

3days to provide metal samples

7天样件交付

7days to deliver samples







## 企业认证 Company Certifications























## 信息化系统 Informatization System



高效快捷的信息化系统 Efficient and fast Informatization system.





## 企业文化 Corporate Culture



倍仕得使命: 为全球工业提供最可靠的连接器产品

Mission: To supply most reliable connectors for global industry.

客户价值观: 敬畏客户; 为客户创造独特价值的决心不动摇 Customer Value: Revere clients; Never waver in determination to create unique value for our clients.

品质价值观:品质如命,只有一次;做出100%合格产品的决心不动摇 Quality Value: Quality as life, only once. Never waver in determination to produce 100% qualified products.











- 双向平面密封,连接/断开无滴漏。
- 平面密封设计,既方便清洁,又避免介质受污染。
- 插头、插座均配有保护套,防止在运输中密封面受污染。
- 有断开卸压选型需求,请联系我司。
- Bi-directional flat sealed design that ensures no leakage during connection and disconnection.
- Flat seal design, which is easy to clean and avoids contamination of the medium.
- Plug and socket are equipped with protective caps to prevent the sealing surface from being polluted during transportation.
- Please contact us if you have requirement for pressure relief after disconnection.

#### 稳定可靠 Stable & Reliable

- 钢珠锁紧&内部长导向结构,适用更大的机械应力环境。
- 有多种密封材质O型圈可选,适应不同介质温度需求,保证密封效果长期稳定可靠。
- 插头插座连接处O型圈的径向设计,保证在连接时,阀门打开前已完成密封。
- Steel ball locking and internal long guiding structure is suitable for greater mechanical stress environment.
- Various sealing material O-rings are available to meet the temperature requirements of different media and guarantee long-term stable & and reliable sealing performance.
- The radial design of the O-ring at the connection of the Plug and Socket ensures that the sealing function has been completed before the valve is opened during connection.

#### 方便快捷 Convenient

- 钢珠锁紧半自动连接,推入即可锁紧连接并密封,操作轻松,方便快捷。
- 多种颜色选择,快速辨别不同回路。
- G外螺纹默认带密封圈,使安装更方便,密封更轻松。
- 凸肩和滚花的长锁紧环更容易抓握和断开。
- Steel ball locking semi-automatic connection, push-in to lock the connection and seal, easy to operate, convenient and quick.
- Multiple color options for quick identification of different circuits.
- G male thread with O-ring makes installation more convenient and sealing easier.
- Long locking rings with convex shoulder and knurls for easier gripping and disconnecting.

#### 个性化定制 Customized

- 可定制接头尾端匹配接口,方便安装。
- 定制软管集成,美观,降低泄漏风险。
- 其他定制要求请咨询我司。
- Providing customized end-fitting for easy installation.
- Providing customized hose integration with aesthetic appearance and reducing risk of leakage.
- For other customization requirements, please contact us freely.

应用领域: 航空航天、军工防务、医疗设备、数据中心、超级计算机、核能、风电、光伏、轨道交通 、新能源汽车、工业等领域。



主材材料 Main Material: 铝合金(可选择不锈钢、黄铜)

Aluminum alloy (stainless steel or brass can be selected as alternatives)

密封材料 Sealing Material: EPDM(可根据介质选择其它密封材料)

(other sealing materials can be selected according to the medium)

工作温度 Operating Temperature: -20℃~+100℃

中性盐雾 Neutral Salt Spray Test: 240H

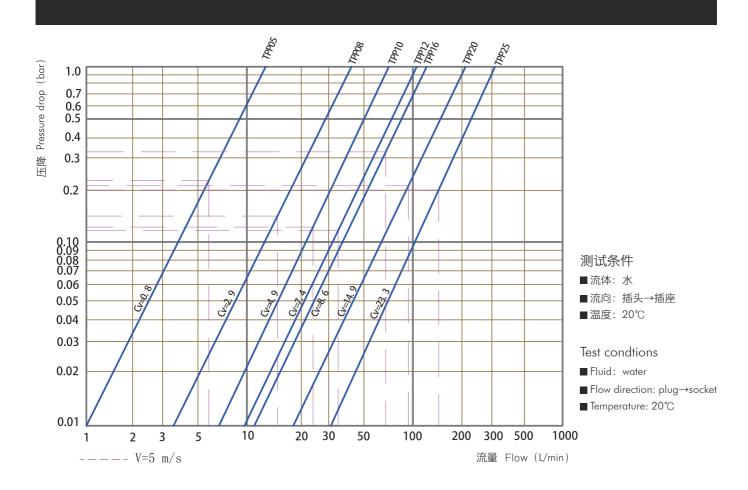
机械寿命 Mechanical Life: ≥1000次 times 环保要求 Env. Requirements: ROHS2.0



普通型 Regular Type									
产品型号 Product Model	TPP05	TPP08	TPP10	TPP12	TPP16	TPP20	TPP25		
额定工作压力(bar) Nominal Working Pressure(bar)	20	20	20	20	20	20	16		
Cv值(Gal/min) CV(Gal/min)	0.8	2.9	4.9	7.4	8.6	14.9	23.3		
额定工作流量(L/Min) Nominal Working Flow Rate(L/Min)	5.88	15.07	23.55	33.90	60.2	94.2	147.18		
单次插拔最大泄露量(ml) Leakage Per Disconnection(ml)	0.025	0.035	0.07	0.10	0.12	0.15	0.18		

#### TPP流量曲线

TPP Pressure drop/Flow rate Chart



若需咨询其他尾端连接方式,请随时联系我们的技术专家。 我们经验丰富的快速连接器专家,为您提供最贴心的服务。

If you need to inquire about other end fitting, please feel free to contact our technical experts.





- 双向平面密封,连接/断开无滴漏。
- 平面密封设计,既方便清洁,又避免介质受污染。
- 插头、插座均配有保护套,防止在运输中密封面受污染。
- 有断开卸压选型需求,请联系我司。
- Bi-directional flat sealed design that ensures no leakage during connection and disconnection.
- Flat seal design, which is easy to clean and avoids contamination of the medium.
- Plug and Socket are equipped with protective caps to prevent the sealing surface from being polluted during transportation.
- Please contact us if you have requirement for pressure relief after disconnection.

### 稳定可靠 Stable & Reliable

- 适用极端振动环境,连接更稳定。
- 精选的材质配合独特的表面处理使产品坚固可靠的同时,实现高耐腐蚀性、 高耐磨性。
- 有多种密封材质O型圈可选,适应不同介质温度需求,保证密封效果长期稳定可靠。
- 插头插座连接处O型圈的径向设计,保证在连接时,阀门打开前已完成密封。
- More stable connection for extreme vibration environments.
- The selected material combined with unique surface treatment not only makes the product sturdy and reliable, but also achieving high corrosion resistance and wear resistance.
- Various sealing material O-rings are available to meet the temperature requirements of different media and guarantee long-term stable & and reliable sealing performance.
- The radial design of the O-ring at the connection of the Plug and Socket ensures that the sealing function has been completed before the valve is opened during connection.

#### 方便快捷 Convenient

- 推入即可锁紧连接并密封, 单手操作简单快捷。
- 多种颜色选择,快速辨别不同回路。
- G外螺纹默认带密封圈,使安装更方便,密封更轻松。
- Push-in to lock the connection and seal, which is easy and convenient to operate by one handand.
- Multiple color options for quick identification of different circuits.
- G male thread with O-ring makes installation more convenient and sealing easier.

### 个性化定制 Customized

- 可定制接头尾端匹配接口,方便安装。
- 定制软管集成,美观,降低泄漏风险。
- 其他定制要求请咨询我司。
- Providing customized end-fitting for easy installation.
- Providing customized hose integration with aesthetic appearance and reducing risk of leakage.
- For other customization requirements, please contact us freely.

<mark>应用领域:</mark>航空航天、军工防务、数据中心、超级计算机、轨道交通 、新能源汽车、工业等领域。



主材材料 Main Material: 铝合金 (可选择不锈钢、黄铜)

Aluminum alloy (stainless steel or brass can be selected as alternatives)

密封材料 Sealing Material: EPDM(可根据介质选择其它密封材料)

(other sealing materials can be selected according to the medium)

工作温度 Operating Temperature: -20℃~+100℃

中性盐雾 Neutral Salt Spray Test: 240H

机械寿命 Mechanical Life: ≥1000次 times 环保要求 Env. Requirements: ROHS2.0

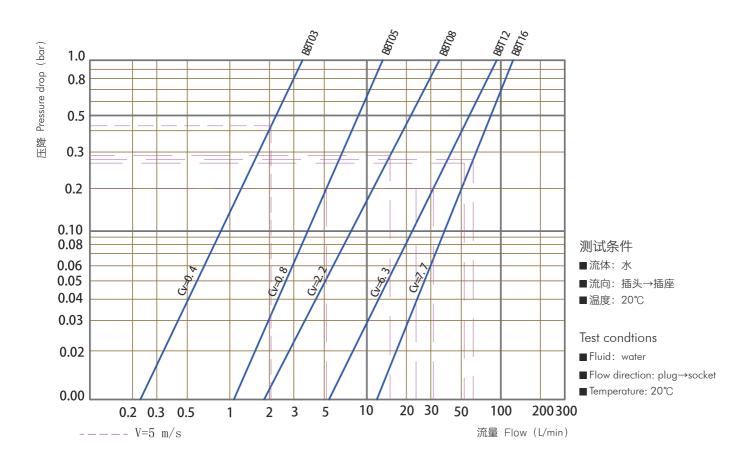




普通型 Regular Type								
产品型号 Product Model	BBT03	BBT05	BBT08	BBT12	BBT16			
额定工作压力(bar) Nominal Working Pressure(bar)	20	20	20	20	20			
Cv值(Gal/min) Cv(Gal/min)	0.4	0.8	2.2	6.3	7.7			
额定工作流量(L/Min) Nominal Working Flow Rate(L/Min)	2.1	5.88	15.07	33.9	60.2			
单次插拔最大泄露量(ml) Leakage Per Disconnection(ml)	0.02	0.025	0.07	0.10	0.12			

#### BBT流量曲线

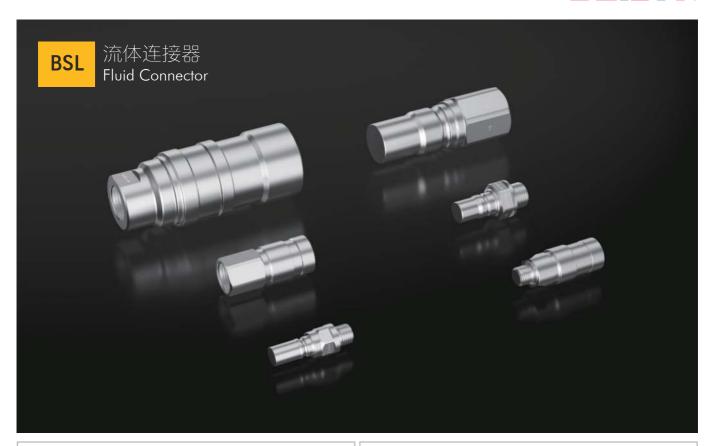
BBT Pressure drop/Flow rate Chart



若需咨询其他尾端连接方式,请随时联系我们的技术专家。 我们经验丰富的快速连接器专家,为您提供最贴心的服务。

If you need to inquire about other end fitting, please feel free to contact our technical experts.





- 双向平面密封,连接/断开无滴漏。
- 平面密封设计,既方便清洁,又避免介质受污染。
- 插头、插座均配有保护套,防止在运输中密封面受污染。
- 有断开卸压选型需求,请联系我司。
- Bi-directional flat sealed design that ensures no leakage during connection and disconnection.
- Flat seal design, which is easy to clean and avoids contamination of the medium.
- Plug and Socket are equipped with protective caps to prevent the sealing surface from being polluted during transportation.
- Please contact us if you have requirement for pressure relief after disconnection.

### 稳定可靠 Stable & Reliable

- 钢珠锁紧&内部长导向结构,适用更大的机械应力环境。
- 有多种密封材质O型圈可选,适应不同介质温度需求,保证密封效果长期稳定可靠。
- 插头插座连接处O型圈的径向设计,保证在连接时,阀门打开前已完成密封。
- Steel ball locking and internal long guiding structure is suitable for greater mechanical stress environment.
- Various sealing material O-rings are available to meet the temperature requirements of different media and guarantee long-term stable & and reliable sealing performance.
- The radial design of the O-ring at the connection of the Plug and Socket ensures that the sealing function has been completed before the valve is opened during connection.

#### 方便快捷 Convenient

- 钢珠锁紧自动连接,推入即可锁紧连接并密封,视线外亦可单手操作,简单 轻松,方便快捷。
- 多种颜色选择,快速辨别不同回路。
- G外螺纹默认带密封圈,使安装更方便,密封更轻松。
- 凸肩和滚花的长锁紧环更容易抓握和断开。
- Steel ball locking automatic connection, push-in to lock the connection and seal, also can be operated with one hand out of sight, simple and easy, convenient and quick.
- Multiple color options for quick identification of different circuits.
- G male thread with O-ring makes installation more convenient and sealing easier.
- Long locking rings with convex shoulder and knurls for easier gripping and disconnecting.

#### 个性化定制 Customized

- 可定制接头尾端匹配接口,方便安装。
- 定制软管集成,美观,降低泄漏风险。
- 其他定制要求请咨询我司。
- Providing customized end-fitting for easy installation.
- Providing customized hose integration with aesthetic appearance and reducing risk of leakage.
- For other customization requirements, please contact us freely.

应用领域: 航空航天、军工防务、医疗设备、数据中心、超级计算机、核能、风电、光伏、轨道交通 、新能源汽车、工业等领域。



主材材料 Main Material: 不锈钢(可选择黄铜、铝合金)

stainless steel (Brass and aluminum alloy can be chosen)

密封材料 Sealing Material: EPDM(可根据介质选择其它密封材料)

(other sealing materials can be selected according to the medium)

工作温度 Operating Temperature: -20℃~+100℃

中性盐雾 Neutral Salt Spray Test: 240H

机械寿命 Mechanical Life: ≥1000次 times 环保要求 Env. Requirements: ROHS2.0

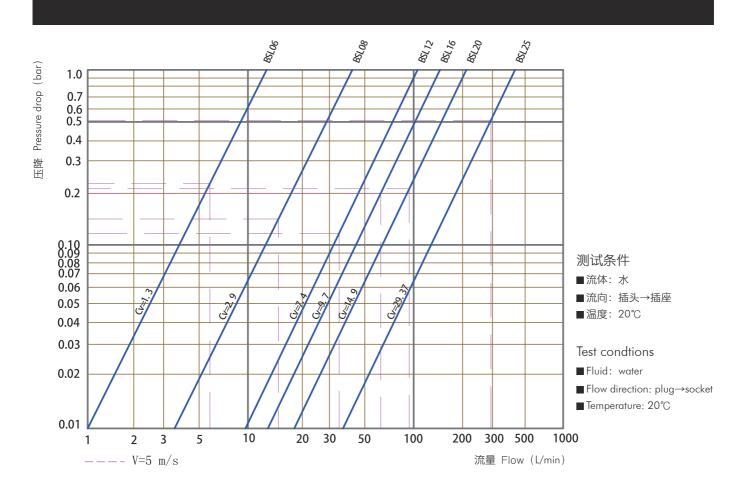




普通型 Regular Type									
产品型号 Product Model	BSL06	BSL08	BSL12	BSL16	BSL20	BSL25			
额定工作压力(bar) Nominal Working Pressure(bar)	20	20	20	20	20	20			
Cv值(Gal/min) Cv(Gal/min)	1.3	2.9	7.4	8.6	14.9	23.3			
额定工作流量(L/Min) Nominal Working Flow Rate(L/Min)	8.5	15.07	33.90	60.2	94.2	147.18			
单次插拔最大泄露量(ml) Leakage Per Disconnection(ml)	0.035	0.07	0.10	0.12	0.15	0.18			

#### BSL流量曲线

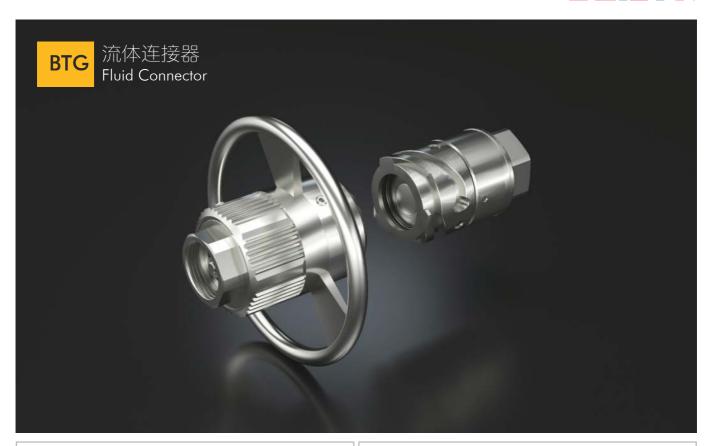
BSL Pressure Drop/Flow Rate Chart



若需咨询其他尾端连接方式,请随时联系我们的技术专家。 我们经验丰富的快速连接器专家,为您提供最贴心的服务。

If you need to inquire about other end fitting, please feel free to contact our technical experts.





- 干式接头,双向平面密封,连接/断开无泄漏。
- 平面密封设计,既方便清洁,又避免介质受污染。
- 插头、插座均配有保护套,防止在运输中密封面受污染。
- Dry Disconnect Couplings, Bi-directional flat sealed design that ensures no leakage during connection and disconnection.
- Flat seal design, which is easy to clean and avoids contamination of the medium.
- Plug and Socket are equipped with protective caps to prevent the sealing surface from being polluted during transportation.

### 稳定可靠 Stable & Reliable

- 精选的材质配合独特的表面处理使产品坚固可靠的同时,实现高耐腐蚀性、 高耐磨性。
- 有多种密封材质O型圈可选,适应不同介质温度需求,保证密封效果长期稳定可靠。
- 插头插座连接处O型圈的径向设计,保证在连接时,阀门打开前已完成密封。
- The selected material combined with unique surface treatment not only makes the product sturdy and reliable, but also achieving high corrosion resistance and wear resistance.
- Various sealing material O-rings are available to meet the temperature requirements of different media and guarantee long-term stable & and reliable sealing performance.
- The radial design of the O-ring at the connection of the Plug and Socket ensures that the sealing function has been completed before the valve is opened during connection.

#### 方便快捷 Convenient

- 旋入即可锁紧连接密封,操作轻松方便。
- 多种颜色选择,快速辨别不同回路。
- 大口径可选手轮,更容易连接和断开。
- Screw-in to lock the connection seal, easy and convenient to operate.
- Multiple color options for quick identification of different circuits.
- Hand wheel is available for large diameter, which is easier to connect and disconnect.

#### 个性化定制 Customized

- 可定制接头尾端匹配接口,方便安装。
- 定制软管集成,美观,降低泄漏风险。
- 其他定制要求请咨询我司。
- Providing customized end-fitting for easy installation.
- Providing customized hose integration with aesthetic appearance and reducing risk of leakage.
- For other customization requirements, please contact us freely.

应用领域:军工防务、石化、生物技术、流体分配和传输系统、铁路槽罐车、槽罐车、船舶、集装箱、储罐和吨桶的装载和卸载、测试平台连接。



主材材料 Main Material: 不锈钢(可选择黄铜)

stainless steel ( Brass can be chosen)

密封材料 Sealing Material: FVMQ (可根据介质选择其它密封材料)

(other sealing materials can be selected according to the medium)

工作温度 Operating Temperature: -40℃~+150℃

中性盐雾 Neutral Salt Spray Test: 240H

机械寿命 Mechanical Life: ≥3000次 times 环保要求 Env. Requirements: ROHS2.0

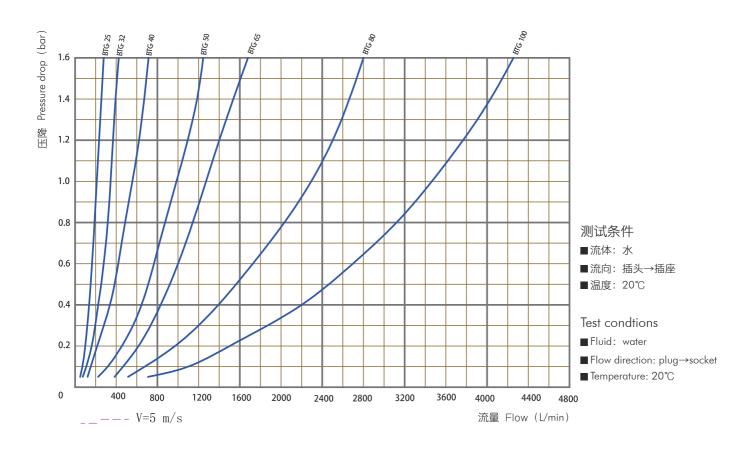




普通型 Regular Type								
产品型号 Product Model	BTG25	BTG32	BTG40	BTG50	BTG65	BTG80	BTG100	
额定工作压力(bar) Nominal Working Pressure(bar)	25	25	25	25	25	25	25	
Cv值 (Gal/min) Cv (Gal/min)	14	26.8	37.3	67.7	91	158.7	234.6	
额定工作流量(L/Min) Nominal Working Flow Rate(L/Min)	94	147	211	376	588	847	1507	
单次插拔泄露量(ml) Leakage Per Disconnection(ml)	0.15	0.22	1.3	2	2.8	3	3.5	

### BTG流量曲线

BTG Pressure Drop/Flow Rate Chart



若需咨询其他尾端连接方式,请随时联系我们的技术专家。 我们经验丰富的快速连接器专家,为您提供最贴心的服务。

If you need to inquire about other end fitting, please feel free to contact our technical experts.





- TNP系列产品,采用塑料圆珠锁紧,不损坏被测试件。
- TNP系列产品,可以选择带阀,以满足断开即截止需求。
- TNP series products, the adoption of plastic ball locking, will not damage the tested parts.
- The TNP series, with optional valving, is available for disconnect-to-shutoff requirements.

### 稳定可靠 Stable & Reliable

- 多排圆珠锁紧,保证连接时的锁紧稳定,密封可靠。
- TNP系列产品,本体采用不锈钢材质,推拉环采用铜镀镍材质,使得接头更耐用,又保护被测试件。
- 有多种密封材质O型圈可选,适应不同介质温度需求,保证密封效果长期稳定可靠。
- Multi-row ball locking ensures stable locking and reliable sealing when connecting.
- TNP series products consist of stainless steel bodies and nickel-plated brass sleeves, which provide durability itself and protection for the tested parts.
- A variety of sealing material O-rings are available to meet the temperature requirements of different media and guarantees long term stable & reliable sealing performance.

#### 方便快捷 Convenient

- 圆珠锁紧半自动连接,推入即可锁紧连接并密封,操作轻松,方便快捷。
- 每款TNP产品都可以适配较大的公差范围,提供适配多款测试件的可能性,减少客户换型困扰。
- TNP系列产品可以提供90度转接头,更方便操作。
- 凸肩和滚花的长锁紧环更容易抓握和断开。
- Ball locking semi-automatic connection, push-in to lock the connection and seal, easy to operate, convenient and quick.
- Each TNP product provides a wide range of tolerances, offering the possibility
  of adapting to a wide range of tested parts and reducing the hassle of
  changeover for customers.
- The TNP series can be fitted with a 90-degree adapter for easier handling.
- Long locking rings with convex shoulder and knurls for easier gripping and disconnecting.

#### 个性化定制 Customized

- 可定制接头尾端匹配接口,方便安装。
- 定制软管集成,美观,降低泄漏风险 。
- 其他定制要求请咨询我司。
- Providing customized end-fitting for easy installation.
- Providing customized hose integration with aesthetic appearance and reducing risk of leakage.
- For other customization requirements, please contact us freely.

应用领域:新能源汽车三电测试、传统汽车发动机测试、冷媒,燃油加注。

#### Technical Parameter



主材材料 Main Material: 不锈钢(可选择黄铜、铝合金)

stainless steel (Brass and aluminum alloy can be chosen)

密封材料 Sealing Material: EPDM (可根据介质选择其它密封材料)

(other sealing materials can be selected according to the medium)

工作温度 Operating Temperature: -20℃~+100℃

中性盐雾 Neutral Salt Spray Test: 240H

机械寿命 Mechanical Life: ≥1000次 times 环保要求 Env. Requirements: ROHS2.0



普通型 Regular Type									
产品型号 Product Model	TNP10 (MDC)	TNP12 (NW)	TNP14 (NW)	TNP16 (MDC)	TNP16 (NW)	TNP16 (SAE)	TNP17 (SAE)	TNP19 (SAE)	TNP20 (MDC)
额定工作压力(bar) Nominal Working Pressure(bar)	16	16	16	16	16	16	16	16	16
额定工作流量(L/Min) Nominal Working Flow Rate(L/Min)	8.5	15	15	15	15	15	15	15	15

若需咨询其他尾端连接方式,请随时联系我们的技术专家。 我们经验丰富的快速连接器专家,为您提供最贴心的服务。

If you need to inquire about other end fitting, please feel free to contact our technical experts.





- 双向平面密封,连接/断开无滴漏。
- 平面密封设计,既方便清洁,又避免介质受污染。
- 插头、插座均配有保护套,防止在运输中密封面受污染。
- 有断开后卸压选型需求,请联系我司。
- Bi-directional flat sealed design that ensures no leakage during connection and disconnection.
- Flat seal design, which is easy to clean and avoids contamination of the medium.
- Plug and Socket are equipped with protective caps to prevent the sealing surface from being polluted during transportation.
- Please contact us if you have requirement for pressure relief after disconnection.

## 稳定可靠 Stable & Reliable

- 精选的材质配合独特的表面处理使产品坚固可靠的同时,实现高耐腐蚀性、 高耐磨性。
- 有多种密封材质O型圈可选,适应不同介质温度需求,保证密封效果长期稳定可靠。
- 插头插座连接处O型圈的径向设计,保证在连接时,阀门打开前已完成密封。
- The selected material combined with unique surface treatment not only makes the product sturdy and reliable, but also achieving high corrosion resistance and wear resistance.
- Various sealing material O-rings are available to meet the temperature requirements of different media and guarantee long-term stable & and reliable sealing performance.
- The radial design of the O-ring at the connection of the Plug and Socket ensures that the sealing function has been completed before the valve is opened during connection.

#### 方便快捷 Convenient

- 刀片式冷板, 让冷板安装方便快捷。
- 根据应用场景,多种纠偏参数的接头可供选择。
- 紧凑的结构,最小的安装空间。
- 不同型号有细致的安装图纸提供。
- The blade-type cold plate makes the installation of the cold plate convenient and quick
- Couplings with various deviation correction parameters are available according to the application environments.
- Compact structure occupies the minimum installation space.
- Detailes drawings for different models can be offered.

#### 个性化定制 Customized

- 定制不同材质接头。
- 定制接□螺纹, 法兰等。
- 其他定制要求请咨询我司。
- Providing customized couplings with various materials.
- Providing customized thread and flange.
- For other customization requirements, please contact us freely.

应用领域: 航空航天、军工防务、医疗设备、数据中心、超级计算机、电子通讯。

#### Technical Parameter



主材材料 Main Material: 铝合金(可选择不锈钢、黄铜)

Aluminum alloy (stainless steel or brass can be selected as alternatives)

密封材料 Sealing Material: EPDM(可根据介质选择其它密封材料)

(other sealing materials can be selected according to the medium)

工作温度 Operating Temperature: -20℃~+100℃

中性盐雾 Neutral Salt Spray Test: 240H

机械寿命 Mechanical Life: ≥1000次 times 环保要求 Env. Requirements: ROHS2.0





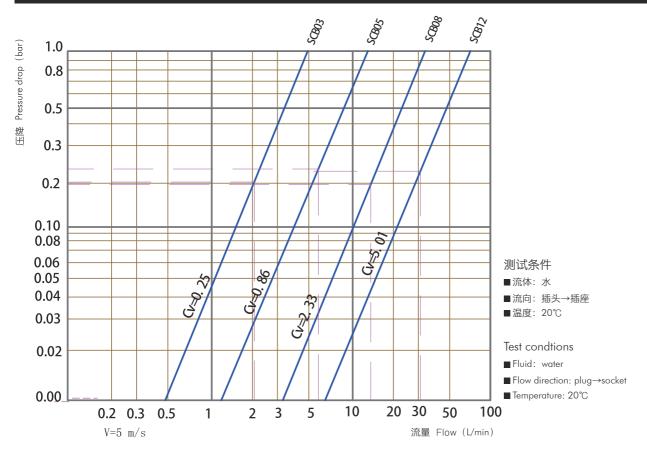




普通型 Regular Type									
产品型号 Product model	SCB03	SCB05	SCB08	SCB12					
额定工作压力(bar) Nominal Working Pressure(bar)	20	20	20	20					
Cv值(USgas/min) Cv(USgas/min)	0.25	0.86	2.33	5.01					
额定工作流量(L/Min) Nominal Working Flow Rate(L/Min)	2.1	5.88	15.08	33.9					
单次插拔泄露量(ml) Leakage of single plugging(ml)	0.02	0.025	0.07	0.10					
不带压情况下的连接力(N) Connection force without pressure(N)	30	60	90	150					

#### SCB流量曲线

SCB Pressure Drop/Flow Rate Chart



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抖音