同步三通蝶阀
Synchronous Three-way Butterfly Valve

同步三通蝶阀 Synchronous three-way butterfly valve

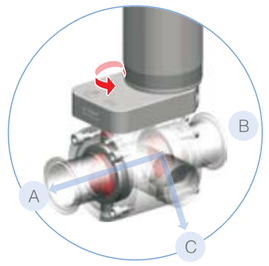
1：手动三通蝶阀
2：气动三通蝶阀
3：气动三通蝶阀+反馈器
4：气动三通蝶阀+控制器
5：气动三通蝶阀+阀门定位器

1: Manual three–way butterfly valve
2: Pneumatic three–way butterfly valve
3: Pneumatic three–way butterfly valve + feedback device
4: Pneumatic three–way butterfly valve + controller
5: Pneumatic three–way butterfly valve + valve positioner

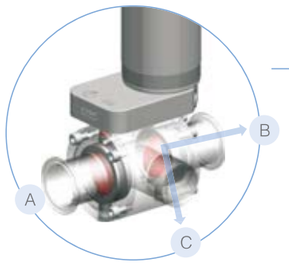


三通蝶阀工作示意图 Working diagram of three-way butterfly valve

L型三通蝶阀工作示意图 L type three–way butterfly valve working diagram

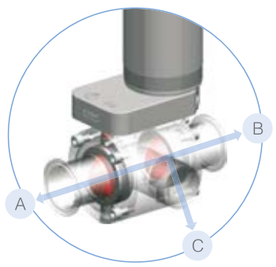


阀门开启 Valve opening
A–C 相通 A–C are connected

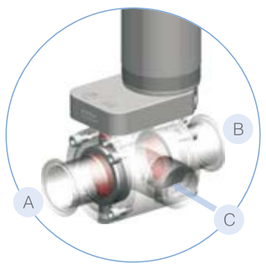


阀门关闭 Valve closing
B–C 相通 B–C are connected

T型三通蝶阀工作示意图 T type three–way butterfly valve working diagram



阀门开启 Valve opening
A–B–C 相通 A–B–C are connected



阀门关闭 Valve closing
A–B–C 不通 A–B–C is unavailable

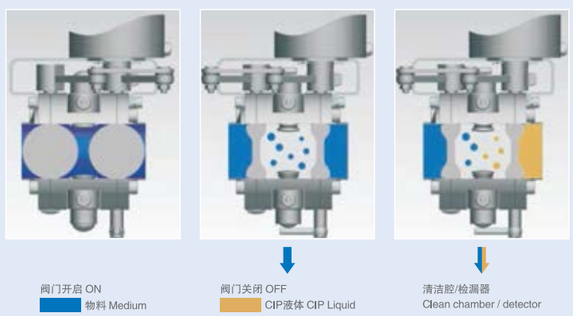
工作示意图仅作为参考具体流体方向可任意定义，从也从T型三通变化为L型三通，而无需增加任何配件。

The working diagram is for reference only and the direction of the fluid can be defined arbitrarily, changing from T tee to L tee without adding any fittings.

防混蝶阀
Mixproof butterfly valve



双座密封保护、内泄露可观察、
阀腔可清洗、零污染风险
Double seat seal protection, Internal leakage can be observed, Valve cavity can be cleaned, Zero pollution risk



产品概述

DF–FHB系列防混双座蝶阀是一款广泛应用于食品、制药、饮料、啤酒、白酒、水处理、化妆品、新能源、日化洗涤等各种行业流体过程应用。该防混蝶阀提供了简易及安全的物料分离方式以便在密封圈损坏的情况下也能防止物料的意外混合。它最常用于隔离那些需要安全分离的的物料以及单组CIP清洗(不是阀阵组件)，或者在阀阵组件终端(例如CIP回程)或者CIP溶液输入到罐内(通过清洗球)。

技术特点

- 规格：1.5"–4",DN40–DN100
- 材质：304/1.4301，316L/1.4404，ASME BPE 316L 1.4435 NB2 Fe≤0.5%
- 压力：真空 ~10bar(1.0 MPa)
- 温度：EPDM –20℃ 到 +130℃，取决密封于材质
- 密封：EPDM SILICON FKM FFKM HNBR FVMQ NBR
- 连接标准：DIN SMS ISO IDF RJT BS4825 ASME BPE 3A DIN11864 DIN11853
- 连接方式：螺纹、卡箍、焊接、法兰
- 驱动方式：手动、气动
- 光洁度：Ra≤0.8 μ m; MP=Ra≤0.3 μ m; EP=Ra≤0.3 μ m
- 认证：FDA 177.2600; 3A–18–03; Glass II USP Glass VI Chapter 88; GB4806.11; EG VO/1935–2004; PED/97/23/EC

Product description

DF–FHB series mixproof double seat butterfly valve is widely used in various industrial fluid process applications such as food, pharmaceutical, beverage, beer, liquor, water treatment, cosmetics, new energy, daily washing and so on. The mixproof butterfly valve provides an easy and safe means of material separation to prevent accidental mixing of materials in the event of damage to the seal. It is most commonly used to isolate materials that require safe separation and a single set of CIP cleaning (not a valve array assembly), or into the tank assembly terminal (eg, CIP return) or CIP solution into the tank (by cleaning the ball).

Technical Features

- Size: 1.5"–4",DN40–DN100
- Material: 304/1.4301, 316L/1.4404, ASME BPE 316L 1.4435 NB2 Fe≤0.5%
- Pressure: vacuum to 10bar (1.0 MPa)
- Temperature: EPDM –20 ℃ to +130℃, Depending on the seal material
- Seal: EPDM SILICON FKM FFKM HNBR FVMQ NBR
- Connection standard: DIN SMS ISO IDF RJT BS4825 ASME BPE 3A DIN11864 DIN11853
- Connection method: thread clamp, welding, flange
- Drive mode: manual, pneumatic.
- Surface: Ra≤0.8 μ m; MP=Ra≤0.3 μ m; EP=Ra≤0.3 μ m
- Certification: FDA 177.2600; 3A–18–03; Glass II USP Glass VI Chapter 88; GB4806.11; EG VO/1935–2004; PED/97/23/EC