

DESIGN FEATURES

HIGHLY CUSTOMIZABLE

- According to **customer requirements**

OPTIMAL SEALING

- AWWA-C219 **absolutely leakproof**
- Internal ebonite rubber lining

CLASSIC & STURDY DESIGN

- Longitudinal adjustment of **+/- 25mm**
- **Super large** Dia & Even pressures up to **100 bar**
- **Cost-effective**, alternative for duplex stainless steel on desalination application

APPLICATION

- Perfect solution for all standard and non-standard applications in challenging famous projects worldwide
- Desalination, water pipes and **various application**

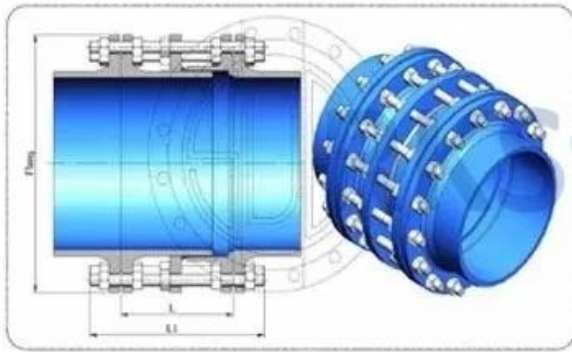
DURABLE

- ANTI-CORROSION
- Thickness: **Epoxy powder** coating of **150-200µm**
- Temperature : Spraying temperature over **200 °C**. Doesn't fade, even wipe with **diethyl ether**

MATERIAL

- Epoxy powder:  , Earth Best!
- WRAS, KTW-W270, ACS approved materials
- Cast iron: nodularity over **95%!**
- Bolts, nuts & washers: Hot Dip Galvanized or Stainless Steel **AISI316-A4**





APPLICATION SCENARIO



Industrial water application



Hydroelectric generation



Sewage treatment



Water treatment



Water supply and drainage



Water transport



Pipe network in house



Irrigation



Our Factory



Company Advantages

01

21 years of professional experience

03

Independent research and development team
28 top senior professional researchers

05

100% high level ex-factory inspection

07

2 years quality assurance, repair and replacement

4 factories

02

2 professional testing centers

04

High quality imported materials

06



1. 公司位于中国山东省临沂市，交通便利，物流发达。

divanced Advanced CNC 加工精度高达 0.01mm，满足各种精密加工需求。

cesally 采用优质材料，确保产品性能稳定可靠。

cention 拥有完善的质量管理体系，通过 ISO 9001 认证。

v 符合 GB 国家标准，American Standard，Tuv CE，ISO 9001，ADWO-2000，TS，PED，WRC，WRA，KTW，API 6D，API609。

VI 公司拥有专业的研发团队，可根据客户需求进行定制设计。 / 电话 / 电子邮箱 / 公司地址

The graph illustrates the projected increase in the aging population across several countries. Japan and Germany start with the highest percentages in 1950 (around 18% and 17% respectively) and show the steepest upward trends, reaching approximately 28% and 25% by 2050. The United States and France start at around 12% and 11% in 1950 and rise to about 18% and 16% by 2050. The United Kingdom and Italy start at around 10% and 9% in 1950 and rise to about 15% and 14% by 2050. The Soviet Union and China start with the lowest percentages in 1950 (around 7% and 6% respectively) and rise to about 12% and 11% by 2050. The data is as follows:

Country	1950 (%)	1960 (%)	1970 (%)	1980 (%)	1990 (%)	2000 (%)	2010 (%)	2020 (%)	2030 (%)	2040 (%)	2050 (%)
Japan	18	19	20	21	22	23	24	25	26	27	28
Germany	17	18	19	20	21	22	23	24	25	26	25
United States	12	13	14	15	16	17	17	18	18	18	18
France	11	12	13	14	15	16	16	17	17	18	16
United Kingdom	10	11	12	13	14	15	15	16	16	17	15
Italy	9	10	11	12	13	14	14	15	15	16	14
Soviet Union	7	8	9	10	11	11	12	12	12	12	12
China	6	7	8	9	10	10	11	11	11	11	11



A

A RKSfluid

A RKSfluid 4

A 25

Q Moq

A 1 PC

Q

A 100 2

TUV API WRA CE ISO

DIN ASME BS EN JIS API AWWA

Q

A RKSfluid 20 70 R D