

DHPARTS.COM

Email: spareparts1960@foxmail.com Mobile/WhatsApp: 0086-18954079939

We supply oilfield equip parts for BOMCO, BAOJI OILFIELD, LANZHOU LS, NANYANG RG PETRO, SICHUAN HONGHUA, SJ PETRO, SHANGHAI SHENKAI, BEIJING BPMF, PSK, GOLD BASIN, DONGSU, RENQIU BOKE, and products meet API 6A, 16A, 16C, 16D, 7K, 8C, 7-1, 4F, 6D etc.

Swivel Joint



Material: 20CrNiMoA, USA Imported Material or As per customers's need

Description

The high pressure swivel joint, also can be called active elbow or chiksan joint, is a metal pipe installed with roller bearings. Our products are made of high strength alloy steel with heat treated based on the most advanced technology in the world and the quality surpass the similar products of FMC and SPM. All specifications are interchangeable with FMC but more competitive price than FMC.

The swivel joints with size from 1" to 4" and rated working pressure from 25 to 140MPa (3626 to 20000psi) can be provided. We can also provide relevant repair kits for normal temperature, low temperature and sour gas(H₂S) conditions.

Two kinds of swivel joints are available: Long radius and short radius swivel joints.

The long swivel joints can be used to minimize fluid resistance and have better performance in corrosion resistance due to their smooth bore. The short radius swivel joints are needed where the installation space is limited or pressure is low. A new type long radius swivel joints with the increasing wall thickness can be also provided whose strength of corrosion-prone sections is enhanced thus corrosion-resistant capability and operation life is extended.

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Features:

Extra High Pressure Long Radius Swivel Joints, Figure 602,1002 ,1502&2002 in 1", 2", 3" and 4" sizes.

For test lines, fracturing, acidizing, cementing, and well servicing up to 15,000 psi CWP.

Robust bearing design ensures load capacity meets severe application requirements

Balls and races are sealed and isolated from both working medium and external ambient conditions.

Swivel Joints can be ordered in any configuration in any style on short order.

Manufactured to the highest quality standards in the industry.

Optimal combination of core strength and case hardness, without sacrificing ductility.

Full traceability (MTRs) available. Also Re-build and re-certification is available through our mobile or in-house Certification Team.

Compatible with FMC Chiksan swivel joint, SPM Swivel joint and ANSON Swivel joint.

Available for sour gas service.

Long radius swivel joint

Working pressure: 42MPa~140MPa(6000psi~20000psi)

Nominal bore: 2"~4"

Working temperature: -29°C~121°C(Class PU)

Application environment: standard or H2S

Manufacturing standard: API 16C & NACE MR0175

Type: Style 10 | Style 20 | Style 30 | Style 50 | Style 60 |Style 80|Style 100

Short radius swivel joint

Working pressure: 25MPa~70MPa(3626psi~10000psi)

Nominal bore: 1"~2"

Working temperature: -29°C~121°C(Class PU)

Application environment: standard or H2S

Manufacturing standard: API 16C & NACE MR0175

Type: Style 10 | Style 20 | Style 30 | Style 40 | Style 50 |Style 60|Style 70|Style 80

Repair Kits for Swivel Joints

Repair kit for standard service (LS)

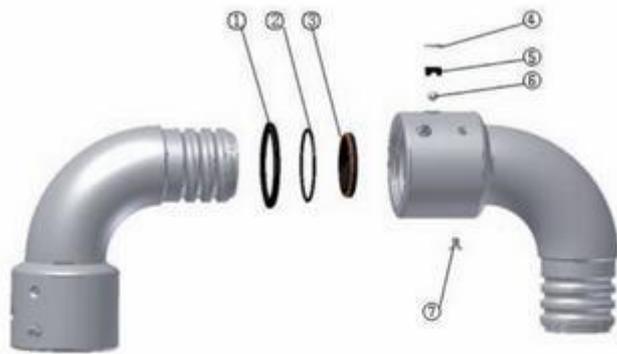
Repair kit for H2S service (LS)

Repair kit for short radius swivel joints

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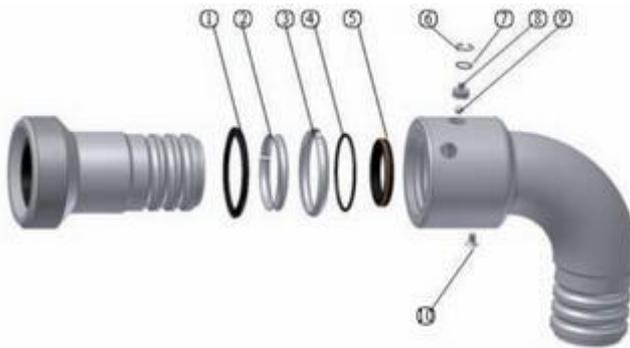
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- ① grease retainer
- ② O-ring I
- ③ packing
- ④ internal circlip
- ⑤ ball stopper
- ⑥ steel ball
- ⑦ oil plug

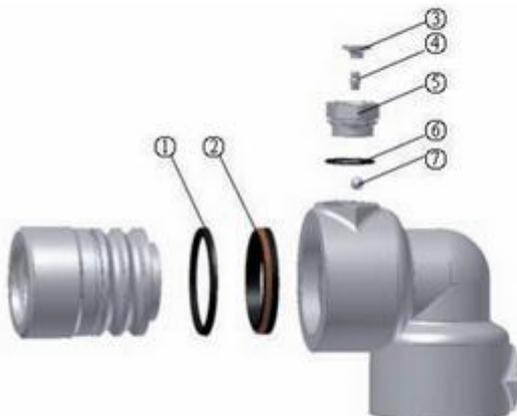
Repair kit for standard service



- ① grease retainer
- ② outer race bushing
- ③ internal race bushing
- ④ O-ring I
- ⑤ packing
- ⑥ internal circlip
- ⑦ O-ring II
- ⑧ ball stopper
- ⑨ steel ball
- ⑩ oil plug

Repair kit for H2S service

Repair kit for short radius swivel joints



- ① grease retainer
- ② packing
- ③ dust cover
- ④ oil cup
- ⑤ ball stopper
- ⑥ O-ring
- ⑦ steel ball