

环氧高压玻璃钢油管/套管

EPOXY HIGH-PRESSURE FIBERGLASS TUBING/CASING

酸酐-环氧高压玻璃钢油管具有使用寿命长、耐温性能好、耐腐蚀性能优异及耐压高的特点，系列产品制造采用 API 15HR 标准，工作压力范围为：酸酐类 8.6-20.7Mpa、胺类 8.6-17.4Mpa，管径范围为：DN40-DN100，接头制作采用 API Spec 5B 标准外加厚油管螺纹及套管长圆螺纹，与油田客户使用的井下配件连接方便。

Acid anhydride-epoxy high-pressure tubing has characteristics of long service life, good temperature performance, excellent corrosion resistance and high-pressure resistance. Series product design use API 15HR standard. Working pressure range: Acid anhydride 8.6-20.7Mpa, Amine 8.6-17.4Mpa, Pipe diameter range: DN40-DN100, the connection method is EU tubing thread and casing LC thread with API Spec 5B standard, which is easy to connect with metal accessories.

使用范围 Application

耐温等级：酸酐类 ≤ 65.6℃, 24小时极限使用温度 82℃

胺类 ≤ 93.3℃, 24小时极限使用温度 110℃

Temperature level:

Acid anhydride pipe ≤ 65.6℃, limit operating temperature of 24 hours is 82℃;

Amine pipe ≤ 93.3℃, limit operating temperature of 24 hours is 110℃.

应用领域：生产井、注水井、污水排放井、化学废弃物排放井、水井、液体开采。

Application areas:

Production wells, injection wells, sewage discharge wells, chemical waste discharge wells, water wells, liquid extraction.

接头特点 Characteristics of Joint Connection

API Spec 5B 标准外加厚油管螺纹及套管长圆螺纹；

耐磨损复合材料螺纹；

拉伸强度高。

API Spec 5B standard EU tubing thread and casing LC thread;

Anti-abrasive compound thread;

High tensile strength.

产品特点 Product Characteristics

酸酐-环氧高压玻璃钢油管产品采用均匀的长纤维缠绕结构、科学的复合缠绕角度和现代化设备制造而成。

Acid anhydride epoxy high-pressure fiberglass tubing is made with a uniform long fiber winding structure, scientific winding angle and advanced equipment.

接箍采用玻璃钢材质，与油管相同。

The material of coupling is same with fiberglass tubing.

产品优点 Product Advantages

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| <ol style="list-style-type: none"> 1、重量轻—约为钢件的1/4； 2、内壁光滑—具有极好的流动特性； 3、优异的抗腐蚀性能和极长工作寿命； 4、产品的可设计性强，针对性设计多种的抗压能力与轴向抗拉能力； 5、安装费用低； 6、石蜡和水垢积累少。 | <ol style="list-style-type: none"> 1、Light-weight, equivalent to 1/4 of the common steel pipe; 2、Smooth inner side, high flow ability; 3、High anti-corrosion strength and long working life; 4、Products is highly designable aimed for various compression capacity and axial tensile capacity; 5、Low installation cost; 6、Less paraffin wax and fouling accumulation. |
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