

HP FIBERGLASS OIL PIPE

Pengda© HP fiberglass oil pipe





Product Introduction

Our Pengda© HP fiberglass oil pipe is made of high-strength glass fiber untwisted roving as the reinforcing material, epoxy resin as the matrix material, prepared by winding and high-temperature curing.

Product Advantages

- Lightweight
- Corrosion-resistant
- Long lifespan
- Low operating costs

PARAMETERS

| DIAMETER RANGE | PRESSURE RATE | INDUSTRY STANDARD | INDUSTRY STANDARD |
|---|---|---|---|
| DN82.5-DN400 | 0MPa - 20MPa Customizable | API 15 HR-2016 High-pressure fiberglass pipeline specification | SY/T6267-2018 High-pressure fiberglass pipeline specification |
|  |  |  |  |
| ISO14692-2017 Fiberglass reinforced plastic pipe for oil and gas Industry | | | |

APPLICATIONS

Oil and gas production

Refining and petrochemical industry

Thermal applications

Pipeline transportation

SPECIFICATIONS

THIS PRODUCT CAN BE CUSTOMIZED TO MEET YOUR SPECIFIC REQUIREMENTS



| Spec. (Inch) | Rated Pressure (Mpa) | Thread Spec. (Inch) | Nominal Inner Diameter (mm) | Couping Outer Diameter (mm) | Nominal Weight (Kg/m) | Nominal Length (m) |
|-----------------|-------------------------|------------------------|--------------------------------|--------------------------------|--------------------------|-----------------------|
| 2 | 16 | 2.375 | 48 | 84 | 2.5 | 9 |
| 2 | 20 | 2.375 | 48 | 92 | 2.9 | 9 |
| | | | | | | |
| 2.5 | 12 | 2.875 | 56 | 104 | 2.6 | 9 |
| 2.5 | 14 | 2.875 | 56 | 104 | 3 | 9 |
| 2.5 | 16 | 2.875 | 56 | 104 | 3.5 | 9 |
| 2.5 | 20 | 2.875 | 56 | 104 | 4.2 | 9 |
| | | | | | | |
| 3 | 17 | 3.5 | 62 | 107 | 4.2 | 8.7 |
| 3 | 20 | 3.5 | 62 | 107 | 4.4 | 8.7 |
| 3 | 20 | 3.5 | 62 | 120 | 6 | 8.7 |

PRODUCT GALLERY

