

Tubing Encapsulated Fiber

Shinda (Tangshan) Creative Oil & Gas Equipment Co., Ltd.



Company Profile

华通石油作为上市公司华通线缆(605196.SH)的全资子公司, 是一家集科研、生产、销售、服务为一体的智能油气解决方案提供商, 通过全球战略布局, 拥有完善的全球营销和服务网络, 在哈萨克、坦桑尼亚、喀麦隆、哈萨克、韩国、安哥拉、巴拿马多国拥有生产基地, 在美国、加拿大、新加坡、香港等地设立分子公司或仓库, 业务范围涵盖全球六大洲的100多个国家和地区。

Huatong petroleum, as a wholly-owned subsidiary of public listed company Huatong group (605196.SH), is an intelligent oil and gas solution provider of R&D, Production, Sales and Service. Through global strategic layout, It has a global marketing and service network, with production bases in many countries including Kazakhstan, Tanzania, Cameroon, Kazakhstan, Korea, Angola and Panama, as well as warehouse or subsidiary in the United States, Singapore and Hong Kong, and our business scope covers more than 100 countries and regions in six continents.



API Spec 5ST

API Spec Q1

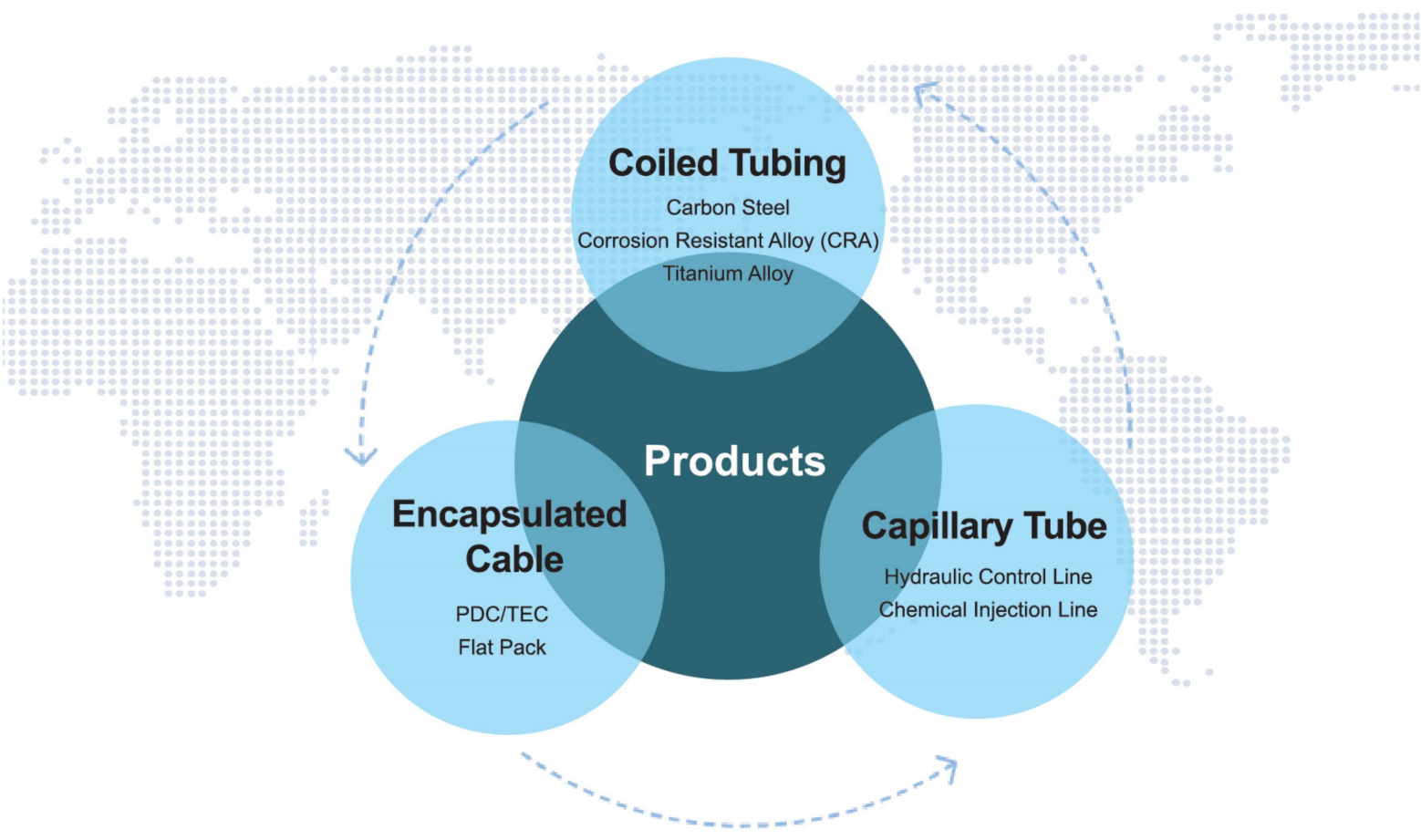
ISO9001

ISO14001

ISO45001



- ✔ SHINDA has established a strict quality control system in accordance with the requirements of API 5ST and Q1, and makes sure that all products are produced in strict accordance with the quality control system and meet the quality requirements.
- ✔ With the advanced manufacturing equipment, mature technology, professional team, and strict quality control system, SHINDA products will meet your needs.

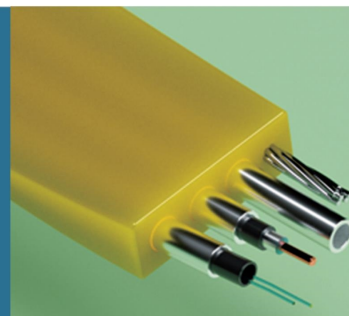




DOWNHOLE OPTICAL FIBER CABLE

Shinda is a leading supplier of downhole fiber optic cables which are used in the oil&gas industry. Downhole fiber optic cable combines the copper conductor, optical fibers and armour within one same cable structure, This construction is intended to withstand elevated temperatures, high pressure and corrosive environments. We can provide the varies downhole cable solution for each customer specific applications.

信达科创是一家领先的井下光纤电缆制造商。井下光纤电缆可将铜导体、光纤、外铠组合在同一电缆结构中，这种结构旨在承受高温、高压和腐蚀环境。我们针对每一个客户的特定应用可以提供多种井下电缆解决方案。



设计结构 DESIGN & CONSTRUCTION

钢管材料 Outer Tube Materials

316L不锈钢 316L Stainless Steel
A825 合金 A825 Alloy

钢管尺寸 Outer Tube Sizes

1/4" to 3/8"

光纤集束FIMT (Fiber In Metal Tube)

Materials : 316L or 304 Stainless Steel

材料: 316L,304 不锈钢

Size : 0.052" to 0.165"

尺寸: 0.052" 到 0.165 "

Fiber Quantity: Single or Multiple

光纤数量: 单根或多根

Type: SMF or MMF

光纤种类: 单模或多模

选装 Optional

钢丝外铠 Wire Rope Armour

7/32"-17/32"

封装 Encapsulation

PP (Polypropolene) / TPV(Santoprene) /
PA (Nylon) / PVDF / ETFE / FEP

钢丝绳 Bumper Bars

3/16" / 5/16" / 7/16" / 1/4" / 3/8"

捆扎 Belt

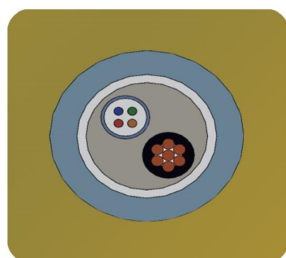
PP / FEP / PFA

优势 FEATURES

- Operating Temperature range to 300°C. 最高使用温度可达300°C
- Multiple Fibers. 单模或多模光纤
- Range of Sizes. 可设计多种尺寸
- Can be pumped into the Coiled Tubing 可以结合连续油管
- Can be with bumper, encapsulation and wire rope armour. 可搭配钢丝绳、封装、外铠等
- Customized 可结合客户需求进行定制

应用 APPLICATION

- DTS 分布式温度传感
- DAS 分布式声学传感
- DVS 分布式振动传感
- High-speed remote transmission 高速遥传.
- Real-time monitoring 实时监控



	导体 Copper Conductors	16 AWG or 18 AWG
钢管尺寸	Outer Tube Diameter	1/4"-3/8"
钢管壁厚	Outer Tube Wall Thickness	0.028"-0.065"
钢管材料	Outer Tube Material	Stainless Steel 316L Incoloy® 825
光纤种类	Fiber Types	Singlemode, Multimode
封装尺寸	Encapsulation	11 mm x 11 mm
封装材料	Polymer Types	Polypropylene/PVDF/ Nylon/ Santoprene



全球营销和服务网络 Global Marketing and Service Network



仓库 Warehouses



阿联酋、阿曼、美国、加拿大
UAE, Oman, USA, Canada.

子公司 Subsidiaries



美国、巴林、新加坡、香港
USA, Bahrain, Singapore, Hong Kong.

生产工厂 Factories



中国、坦桑尼亚、喀麦隆、哈萨克、韩国
China, Tanzania, Cameroon, Kazakhstan, South Korea.

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