



专注于不锈钢、碳钢及合金钢精密铸件的研发与生产。
Focusing on the research and production of precision castings for stainless steel, carbon steel, and alloy steel.

广东三技克朗茨机械科技有限公司

铸造事业部

TEXPRO & STENTEX MACHINERY TECHNOLOGY CO.,LTD.
CASTING DEPARTMENT



广东三技克朗茨机械科技有限公司

TEXPRO & STENTEX MACHINERY TECHNOLOGY CO.,LTD.

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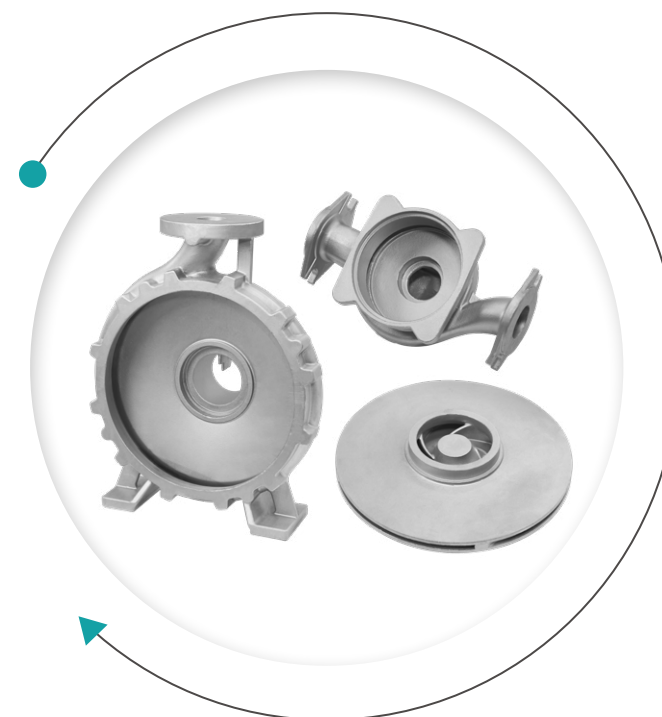
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Learn more



优质选材
High quality
material selection



质量可靠
Reliable quality



支持定制
Support customization



贴心售后
Thoughtful
after-sales service

广东三技克朗茨机械科技有限公司
TEXPRO & STENTEX MACHINERY TECHNOLOGY CO.,LTD.

ABOUT US

关于我们 >>

三技精密技术（广东）股份有限公司旗下三水分公司广东三技克朗茨机械科技有限公司下辖铸造事业部专注于不锈钢、碳钢及合金钢精密铸件的研发与生产，采用国际领先的中温蜡全硅溶胶脱蜡精密铸造工艺，确保产品具备高精度、高强度和优异的表面光洁度。

核心产品：

- 工业设备配件：泵壳、叶轮、阀门、食品机械配件、汽车零部件、船舶配件等；
- 民用产品：建筑五金、灯饰、卫浴配件等；
- 材质覆盖：SUS304/SUS304L、SUS316/SUS316L、1.4435、CF8、CF8M、17-4PH、双相钢、45# 钢、A3 钢等，支持定制化材质调质。

企业实力：

- 生产基地：位于佛山市三水区中心科技工业园大塘园区，占地面积 60,000 平方米；
- 产能规模：年产量达 1,500 吨，员工 200 余人；
- 全产业链服务：涵盖模具设计、精密铸造、机械加工、热处理及检测，提供一站式解决方案。

市场布局：

- 国内覆盖广东、福建、湖南等十余省市，外销至欧美、日韩等 20 余国。

质量体系：

- 严格遵循 ISO 9001:2015 质量管理体系，执行欧美及日本材质标准；
- 配备德国 SPECTROMAXX 直读光谱仪，确保化学成分 100% 达标。

The Casting Department of Texpro & Stentex Machinery Technology Co.,Ltd.,a subsidiary of Texpro Precision Technology (Guangdong) Co.,Ltd.,focuses on the research and production of precision castings for stainless steel,carbon steel,and alloy steel. It adopts the internationally leading medium temperature wax all silica sol dewaxing precision casting process to ensure that the products have high precision,high strength,and excellent surface smoothness.

Core products:

- Industrial equipment accessories: pump casing, impeller, valve, food machinery accessories, automotive parts, ship accessories, etc.
- Civilian products: building hardware, lighting fixtures, bathroom accessories, etc.
- Material coverage: SUS304/SUS304L,SUS316/SUS316L,1.4435,CF8,CF8M,17-4PH, Dual phase steel, 45 # steel, A3 steel, etc, support customized material quenching and tempering.

Enterprise strength:

- Production Base: Located in Datang Park, Central Technology Industrial Zone, Sanshui District, Foshan City, covering an area of 60000 square meters.
- Capacity scale: Annual output of 1500 tons, with over 200 employees.
- Full industry chain services: covering mold design, precision casting, mechanical processing, heat treatment and testing, providing one-stop solutions.

Market layout:

- Covering more than ten provinces and cities including Guangdong, Fujian, and Hunan in China, and exporting to more than 20 countries including Europe, America, Japan, and South Korea.

Quality System:

- Strictly follow the ISO 9001:2015 quality management system and implement European, American, and Japanese material standards.
- Equipped with a German SPECTROMAXX direct reading spectrometer to ensure 100% compliance with chemical composition standards.



公司环境
COMPANY ENVIRONMENT

60000⁺ m²
生产厂房
Production Plant

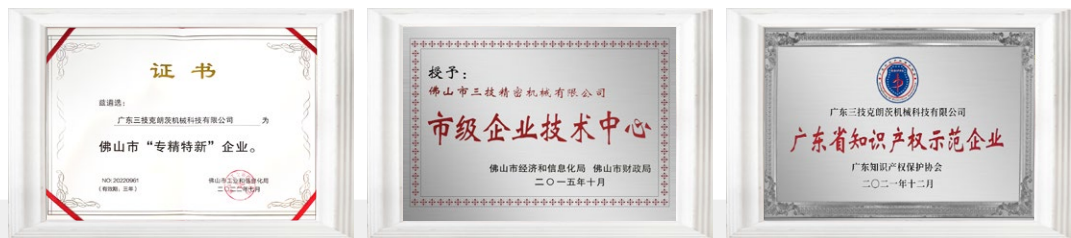
1500⁺ 吨
年生产量
Annual production volume

200⁺ 位
企业人才
Enterprise talent

200⁺ 台
专业设备
Professional equipment

以“铸造精品，服务全球”为宗旨，承诺环保节能生产，优化成本控制，保障高效交付。

With the aim of "casting high-quality products and serving the world", we promise to promote environmentally friendly and energy-saving production, optimize cost control, and ensure efficient delivery.



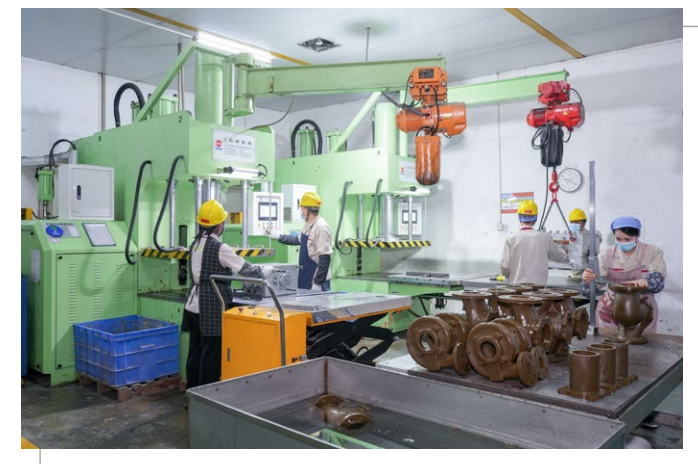
荣誉证书

CERTIFICATES OF HONOR



生产现场

PRODUCTION SITE



蜡模制作
Wax pattern production



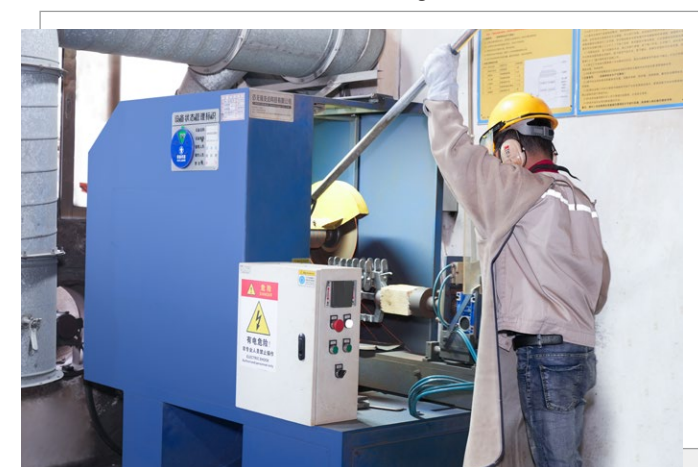
蜡模制作
Wax pattern production



自动制壳线
Automatic shell making line



脱蜡
Dewaxing



铸件分离
Separation of castings



浇口研磨
Gate grinding



浇筑
Pouring



制壳
Shell Making



超大件蜡模
Super large wax mold



采用德国斯派克台式光谱前材质化验
Using German Spike desktop spectroscopy for material analysis



外观尺寸检验
Appearance dimension inspection

泵阀流体类

PUMP VALVE FLUID CLASS



品质放心
Quality assured



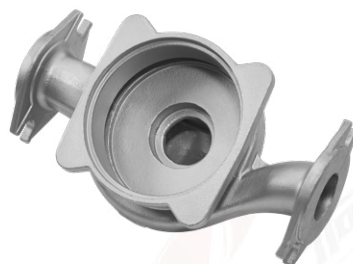
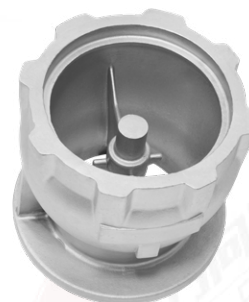
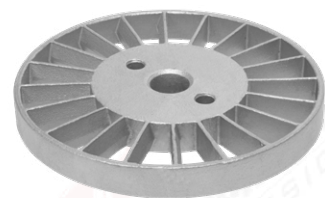
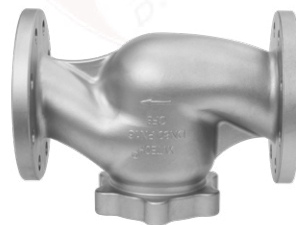
精密加工
Precision machining



支持定制
Support customization



坚固耐用
Sturdy and durable



新能源机械类

NEW ENERGY MACHINERY CATEGORY



品质放心
Quality assured



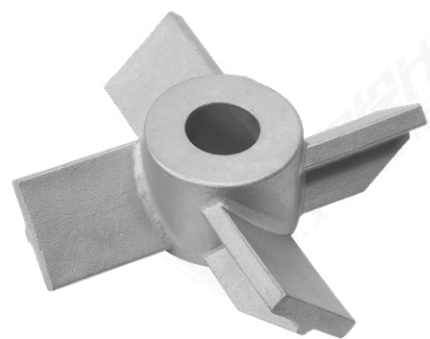
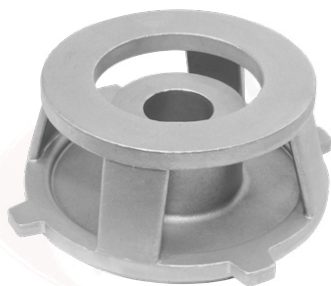
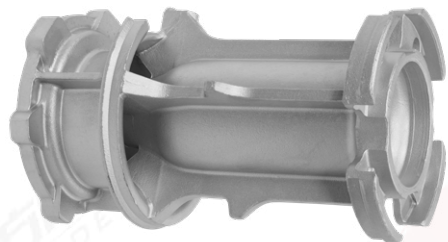
精密加工
Precision machining



支持定制
Support customization



坚固耐用
Sturdy and durable



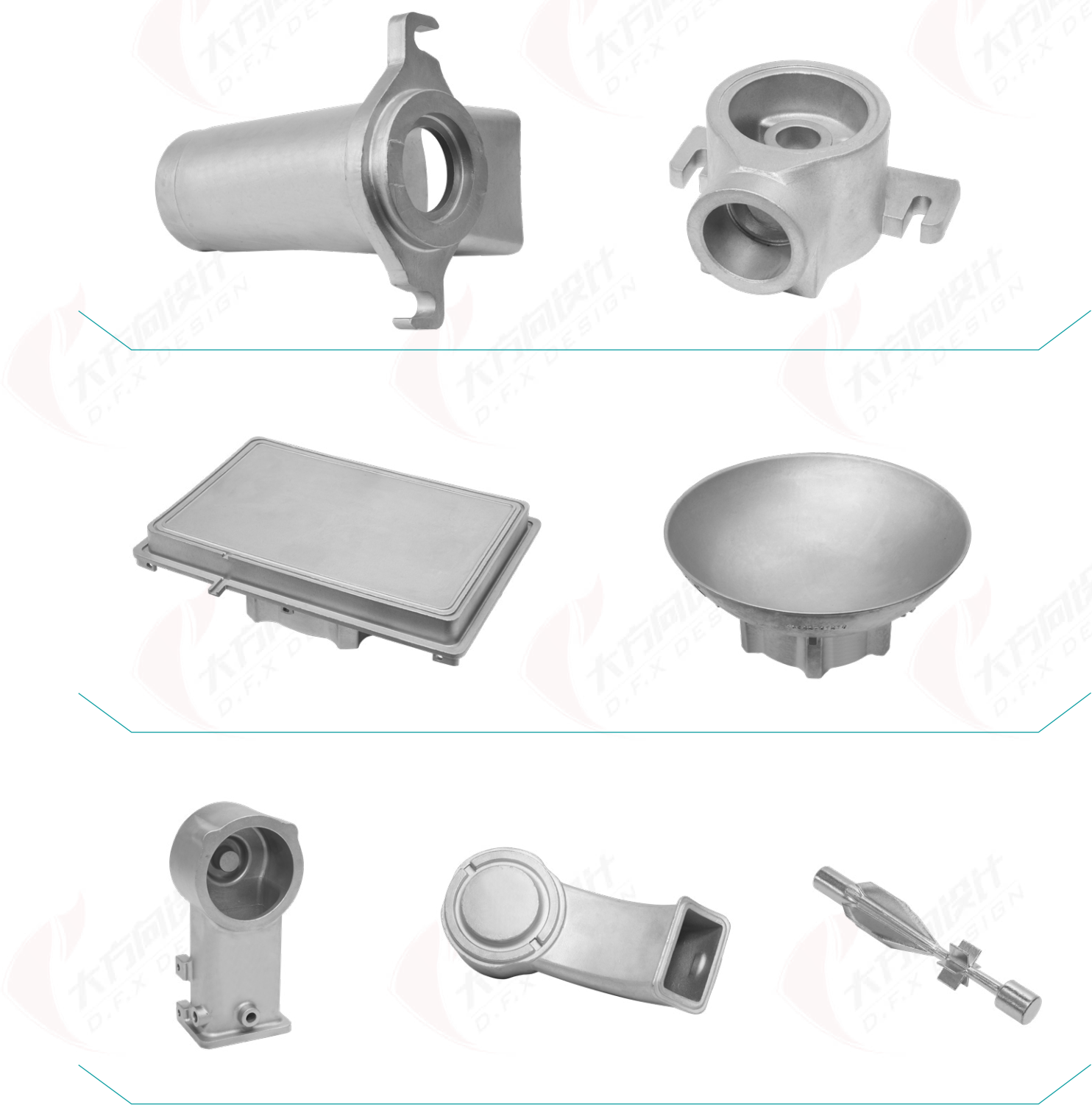
矿山钻井类

MINING DRILLING CATEGORY



食品机械类

FOOD MACHINERY CATEGORY



TECHNICAL INFORMATION

技术指南

尺寸公差Dimension Tolerance
线性公差Linear Tolerance(参照德国熔模铸造公差标准VDG Merkblad P690)

基本尺(mm) Nominal dimension		长宽高(mm) Length,width,height						中心距(mm) Centre line distances	
		D1		D2		D3		D1	D2
> From	≤ To	公差 Tolerance	公差带 Field	公差 Tolerance	公差带 Field	公差 Tolerance	公差带 Field	公差 Tolerance	公差 Tolerance
0	6	±0.10	0.20	±0.08	0.16	±0.06	0.12	±0.25	±0.16
6	10	±0.12	0.24	±0.10	0.20				
10	14	±0.15	0.30	±0.12	0.24	±0.09	0.18		
14	18	±0.20	0.40	±0.14	0.28				
18	24	±0.25	0.50	±0.17	0.34	±0.12	0.23	±0.32	±0.20
24	30	±0.30	0.60	±0.20	0.40	±0.14	0.27		
30	40	±0.37	0.74	±0.25	0.50	±0.17	0.33	±0.50	±0.30
40	50	±0.44	0.88	±0.30	0.60	±0.20	0.39		
50	65	±0.52	1.04	±0.38	0.76	±0.23	0.46	±0.71	±0.45
65	80	±0.60	1.20	±0.46	0.92	±0.27	0.53		
80	100	±0.68	1.38	±0.53	1.06	±0.30	0.60	±0.91	±0.60
100	120	±0.76	1.52	±0.60	1.20	±0.33	0.66		
120	140	±0.84	1.68	±0.65	1.30	±0.36	0.71	±1.15	±0.85
140	160	±0.92	1.84	±0.72	1.44	±0.38	0.76		
160	180	±1.02	2.04	±0.80	1.60	±0.42	0.81		
180	200	±1.12	2.24	±0.88	1.76	±0.43	0.86	±1.80	±1.00
200	225	±1.28	2.56	±0.95	1.90	±0.47	0.93		
225	250	±1.44	2.88	±1.05	2.10	±0.51	1.02		
250	280	±1.64	3.28	±1.15	2.30	±0.56	1.12	±2.20	±1.25
280	315	±1.84	3.68	±1.25	2.50	±0.63	1.26		
315	355	±2.10	4.20	±1.40	2.60	±0.71	1.42	±2.60	±1.60
355	400	±2.40	4.80	±1.60	3.20	±0.80	1.60		

D1为通常使用的一般尺寸公差
D2适用于有公差要求的重要尺寸
D3需要采取矫正等特殊措施才能达到, 限于少数有特殊要求的尺寸。

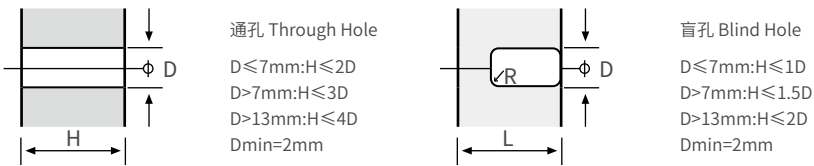
角度公差:±0.5°~±1°
直线度:每25mm误差0.127mm

D1 General dimension tolerances
D2 Applicable to important dimensions requiring close tolerances
D3 Special measures such as correction are required to achieve,only applied to a few special dimensions

Angle Tolerance:±0.5° to ±1°
Straightness:Error of 0.127mm per 25mm

铸造能力范围 OUR CASTING CAPABILITIES

● 铸孔深度 Depth of casting hole



用陶瓷型芯可铸出更深的孔, 但会额外增加费用, 只适宜于大批量生产。
The scope can be enlarged by the use of pre-formed ceramic cores at additional cost,only economical for large quantities

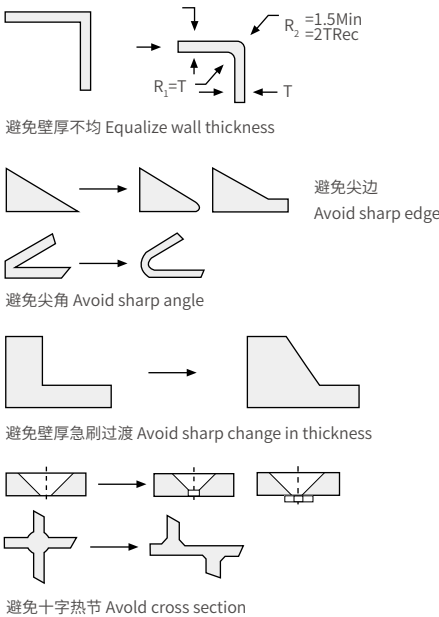
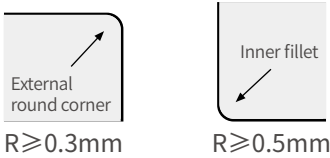
● 最小壁厚Minimum wall thikness:2mm(小范围1mm,1mm for small area)

● 铸造圆角 Radius of Rounds and fillets:

● 表面粗糙度 Surface Roughness:Ra3.2

● 铸件重量 Casting Weight:5g-10kg

● 年生产能力 Annual output:600 tons



OUR SERVICES

我们的服务

专业技术 | 解决行业难题
Professional technology | Solve industry problems

售后服务 | 竭诚为您服务
After-sales service | Sincerely at your service



根据需求定制
Customized to your needs



一体化从咨询到成品
Integration from consulting to finished products



可提供技术支持
Provide technical support



售后服务保障
After-sales service guarantee

专业销售服务
Professional Sales Service



可通过电话方式采购我公司产品, 我司拥有专人专项的销售团队为您服务。
You can purchase our products by telephone, and our company has a dedicated sales team to serve you.

1

采购方案评估
Procurement Plan Evaluation



对客户情况进行充分而专业的评估, 根据您的需求推荐更适合您的工艺路线。
Conduct a thorough and professional evaluation of the customer's situation, and recommend a more suitable process route based on your needs.

2

提供全方面服务
Provide comprehensive services



提供产品前期设计咨询及后期工艺材质定制等一条龙服务。
Provide one-stop services such as product pre design consultation and post process material customization.

3