



CATALOGUE

General Introduction

Tenglong Sealing and Thermal Insulation Products Manufactory Established in 1979, is a leading manufacturer and supplier of many styles of high-grade and top quality Gland Packings, Ceramic Fiber Products, Fiber Glass Products, Graphite Products, PTFE Products, Sealing Gaskets and Sheets.

Tenglong Sealing serves oil factories, gas factories, steel mills, marine and construction industry, food industry.

Tenglong Sealing has won the leading position in domestic and world-wide market. 85% of our products are exporting to Europe, South America, Australia, Africa, Middle East, other Asia region with more than fifty countries and regions.

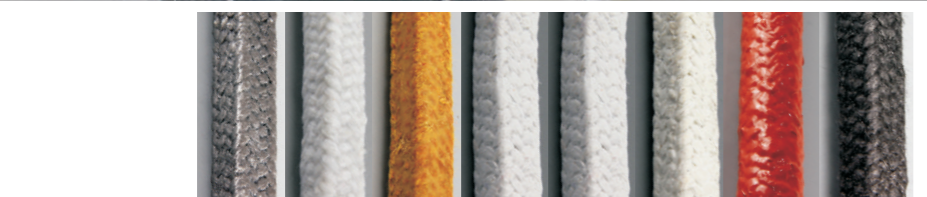
Advantage:
 Modern Production Line
 Imported Advanced Facility
 Professional Manufacturing Technique
 Quality Control:ISO9001:2008

Subsidiary Corporation:
 Sunpass International Co., Ltd
 Echo Industry Limited

Branch:
 Shanghai Branch
 Floor 12, No.580 Nanjing West Road, Jing'an District, Zhongyi Building,
 Shanghai, 200041, China
chelsea@sealings.cn

Agents:
 Europe, Southeast Asia, UAE, Saudi Arabia
 Welcome more companies to join Tenglong Sealing!

TENGLONG SEALING AND THERMAL INSULATION PRODUCTS MANUFACTORY
 ADDRESS: No. 78 West Road Zhenxing, Lianghui Economic Zone,
 Yuyao, Zhejiang, 315403, China
 Tel:86 574 62837603
 Fax:86 574 62837601
 Email: sales@sealings.cn
www.sealings.cn



Style 型号	Cotton 棉纱					Fiberglass 玻璃纤维		
	2300GW	2300W	2300Y	2300PTFE	2310	3100SPW	3300S-Silicon	3300SL-Graphite
Materials 材料	Cotton 棉纱	Cotton 棉纱	Cotton 棉纱	Cotton 棉纱	Cotton 棉纱	Fiberglass 玻璃纤维	Fiberglass/Silicone 玻璃纤维/硅胶	Fiberglass 玻璃纤维
Impregnation/Reinforcement 浸渍和增强	Graphite/Lubricant 石墨/聚四氟乙烯	Vaseline 凡士林	Yellow Grease 黄油	PTFE 聚四氟乙烯	PTFE/Lubricant 聚四氟乙烯/硅油	PTFE 聚四氟乙烯		Graphite 石墨
Rotating Bar 旋转	10	10	10	10	10	20	20	20
Reciprocating Bar 往复	20	20	20	20	20	40	40	40
Static Bar 静态	70	60	60	70	60	150	150	150
PH	4-11	6-8	6-8	4-10	6-8	3-12	0-14	4-11
Min°C 最低耐温	-50	-50	-50	-50	-50	-200	-200	-200
Max°C 最高耐温	140	100	100	130	100	280	260	280
Water 水	●	●	●	●	●	●	●	●
Steam 蒸汽						○	○	○
Neutr. Solutions 中性	●	●	●	●	●	●	●	●
Highly Diluted Acids 极稀酸						●	●	●
Concentrated Acids 浓酸						●	●	●
Highly Concentrated Acids 高浓酸						●	●	●
Diluted Alkalis 稀碱	○	○	○	○	○			
Concentrated Alkalis 浓碱								
Inert Gas 保护气	●	●	●	●	●	●	●	●
Acidic Gas 酸性气体	●	●	●	●	●			
Hydrogen 惰性气体								
Oxygen 氧气								
Volatile Hydrocarbon 挥发烃								
Solvents 溶剂	○	○	○	○	○	○	○	○
Amines, Nitriles 胺, 腈								
Mineral Oil, Grease 矿物油, 脂	●	●	●	●	●	○	○	○
Synth. Oils 合成油	●	●	●	●	●			
Abrasive Media 研磨介质	○	○	○	○	○			
Bitumen 沥青	○	○	○	○	○			
Paints, Varnishes 油漆, 清漆								

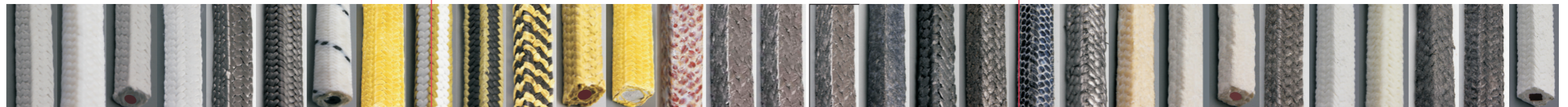
Glossary: Recommended: ● Limited Usability: ○
 符号说明 推荐使用 受限使用

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以上所有的数据和推荐都是基于我们的经验,仅供参考。我们对此不承担任何的责任。所有的数值都需要产品使用者自己去核实,因为密封产品的有效性只有在现场使用时才能正确核实所有的数据和参数。上面盘根的所有参数都是大概值,如果一起配合使用,可能还会相互影响。我们建议在特殊的应用下时咨询专业的技术工程师。

Product 品名	Style 型号	Size 规格
PTFE Yarn with Oil 聚四氟乙烯线(含油)	6000YO	2G/3G/5G
PTFE Yarn without Oil 聚四氟乙烯线(无油)	6000Y	2G/3G/5G
PTFE Filament 聚四氟乙烯割裂丝	6800Y	2G/3G/5G
Aramid Fiber Yarn 芳纶纱线	6500Y	1000DX2PLY, 1500DX2PLY, 3000D
PTFE Graphite Yarn 石墨聚四氟乙烯(含油)	6200Y	2G/3G/5G
PTFE Graphite Yarn 石墨聚四氟乙烯(无油)	6200GFOY	2G/3G/5G
PTFE Graphite Filament Yarn 石墨聚四氟乙烯割裂丝	6200YF	2G/3G/5G
Carbon Fiber Yarn 碳纤维纱	6900Y	----
Carbonized Fiber Yarn 碳纤维纱线	3001	----
Carbonized Yarn 混纺碳纤维纱	5700Y	----
Expanded Graphite Yarn (Cotton Thread Reinforcement) 膨体石墨线(棉线增强)	5000Y	2G/3G/5G
Expanded Graphite Yarn (Inconel Wire Reinforcement) 膨体石墨线(镍丝增强)	5000YINC	2G/3G/5G
Expanded Graphite Yarn (Stainless Steel Wire Reinforcement) 膨体石墨线(不锈钢丝增强)	5000YS	2G/3G/5G
Expanded Graphite Yarn (Fiber Glass Reinforcement) 膨体石墨线(玻璃纤维增强)	5000YF	2G/3G/5G
Henble Graphite Yarn(With inconel wire mesh jacketing) 外编金属丝网石墨线	5800MY	2G/3G/5G
Kynol Yarn 金芳纶纱线	6400Y	750TEX
Ramie Fiber Yarn 苧麻纱线	2400/1	----
Texturized Fiberglass Yarn 膨体玻璃纤维纱	3600C	425TEX-2400TEX
Fiberglass Sewing Thread (White) 玻璃纤维缝纫线(白色)	3003	0.2MM
Fiberglass Sewing Thread (Gloden, Heat Treated) 玻璃纤维高温缝纫线(金黄色)	3003HT	0.2MM
Aramid Fiber Sewing Thread 芳纶纤维缝纫线	3006	50/3TEX, 50/4TEX
Acrylic Yarn 亚克力纱	2201	200TEX, 300TEX, 300TEX*5PLY Or as per customer request 或按客户要求
Ceramic Fiber Yarn Reinforced with Stainless Steel 陶瓷纤维纱(钢丝增强)	4300SS	425TEX - 2400TEX
Ceramic Fiber Yarn Reinforced with Fiberglass 陶瓷纤维纱(玻纤增强)	4300FG	425TEX - 2400TEX





Style 型号	PTFE 聚四氟乙烯						Aramid 芳纶纤维						Flexible Graphite 柔性石墨						Carbon 碳纤维		Ramie 苎麻纤维				Arcylic 亚克力纤维									
	6000EXP	6000W	6000SC	6800	6200	6200GFO	6000PTFE/A/SC	6500	6500PTFE	6500G	6600G	6700SC	6500FG	6400	5000	5000FG	5000INC	5200	5100HC	5800MESH	5600	6900HG	4500W	4500	4500S	4500GRA	2200	2400	2200G	2400G	2600			
Materials 材料	PTFE 聚四氟乙烯	PTFE 聚四氟乙烯	PTFE/Silicone Core 聚四氟乙烯/硅胶芯	PTFE Filament 聚四氟乙烯割裂丝	Graphite/PTFE 石墨/聚四氟乙烯	Graphite/PTFE 石墨/聚四氟乙烯	PTFE/Polypropylene/Rubber Core 聚四氟乙烯/亚克力/含橡胶芯	Aramid 芳纶纤维	Aramid/Pure PTFE 芳纶纤维/聚四氟乙烯	Aramid/Graphite/PTFE 芳纶纤维/黑聚四氟乙烯	Aramid/Graphite/PTFE 芳纶纤维/黑聚四氟乙烯	Aramid/Silicone Core 芳纶纤维/含硅胶芯	Aramid/Fiberglass Core 芳纶纤维/玻璃纤维芯	Kynol 金芳纶 (酚醛纤维)	Graphite 柔性石墨	Graphite 柔性石墨	Graphite 柔性石墨	Graphite 柔性石墨	Graphite/Carbon 柔性石墨/碳素纤维	Graphite 柔性石墨	Carbon 碳纤维	High Carbon 高碳纤维	Ramie 苎麻纤维	Ramie/PTFE 苎麻纤维/聚四氟乙烯	Ramie/Silicone Core 苎麻纤维/含硅胶芯	Ramie 苎麻纤维	Arylic 亚克力纤维	Arylic/PTFE 亚克力纤维/聚四氟乙烯	Arylic/Graphite 亚克力纤维/石墨	Arylic/Graphite 亚克力纤维/石墨	Arylic/Silicone Core 亚克力纤维/含硅胶芯			
Impregnation/Reinforcement 浸渍和增强		Lubricant 硅油		PTFE/Lubricant 聚四氟乙烯/硅油	Lubricant 硅油		PTFE 聚四氟乙烯	PTFE/Lubricant 聚四氟乙烯/硅油	PTFE 聚四氟乙烯	PTFE/Lubricant 聚四氟乙烯/硅油	PTFE/Lubricant 聚四氟乙烯/硅油	PTFE/Lubricant 聚四氟乙烯/硅油	PTFE/Lubricant 聚四氟乙烯/硅油	PTFE/Lubricant 聚四氟乙烯/硅油	Cotton 棉纱	Fiberglass 玻璃纤维	Inconel 不锈钢丝	PTFE 聚四氟乙烯		Inconel Jacketed Mesh 不锈钢丝网	PTFE 聚四氟乙烯	Graphite 石墨	PTFE/Lubricant 聚四氟乙烯/硅油	PTFE 聚四氟乙烯	PTFE 聚四氟乙烯	PTFE/Graphite 聚四氟乙烯/石墨	PTFE 聚四氟乙烯	PTFE/Lubricant 聚四氟乙烯/硅油	PTFE/Graphite 聚四氟乙烯/石墨	PTFE/Lubricant 聚四氟乙烯/硅油	PTFE/Graphite 聚四氟乙烯/石墨	PTFE/Graphite 聚四氟乙烯/石墨		
Rotating Bar 旋转	20	11	30	20	25	25	200	35	30	30	30	40	20	30	30	30	30	30	30	30	30	30	25	20	20	25	25	25	20	20	20			
Reciprocating Bar 往复	100	100	250	150	100	100	150	200	200	200	200	200	100	100	100	100	250	250	250	250	150	150	80	100	100	100	100	100	100	100	100	100		
Static Bar 静态	200	100	250	250	280	200	/	250	250	250	300	250	200	300	300	350	300	400	500	500	200	300	100	100	100	150	150	150	150	100	100	100		
PH	0-14	0-14	3-10	0-14	0-14	0-14	0-14	2-12	2-12	2-12	2-12	2-12	1-13	0-14	0-14	0-14	0-14	0-14	0-14	0-14	2-12	0-14	4-12	4-12	4-12	4-12	1-13	1-13	1-13	1-13	1-13			
Min.C 最低温度	-100	-200	-68	-200	-100	-100	-50	-100	-100	-180	-180	-68	-180	-200	-200	-200	-240	-185	-240	-240	-180	-40	-50	-50	-50	-50	-180	-180	-180	-180	-180			
Max.C 最高温度	280	280	280	280	280	280	230	280	280	280	280	280	260	650	650	650	260	650	650	650	280	650	140	130	130	140	260	260	350	350	260			
Water 水	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
Steam 蒸汽	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
Neutr. Solutions 中性	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
Highly Diluted Acids 极稀酸	●	●	●	●	●	●	●	●	●	●	●	●	○	●	●	●	●	●	●	●	●	●	○	○	○	○	●	●	●	●	●	●	●	
Concentrated Acids 浓酸	●	●	●	●	●	●	●	○	○	○	○	○	○	●	●	●	●	●	●	●	●	●	○	○	○	○	○	○	○	○	○	○	○	
Highly Concentrated Acids 高浓酸	●	●	●	●	●	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	
Diluted Alkalies 稀碱	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	○	○	○	○	○	○	○	○	○	○	○	○
Concentrated Alkalies 浓碱	●	●	●	●	●	●	●	○	○	○	○	○	○	●	●	●	●	●	●	●	●	●	○	○	○	○	○	○	○	○	○	○	○	
Inert Gas 惰性气体	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	○	○	○	○	○	○	○	○	○	○	○	○
Acidic Gas 酸性气体	●	●	●	●	●	●	○	○	○	○	○	○	○	●	●	●	●	●	●	●	●	●	○	○	○	○	○	○	○	○	○	○	○	
Hydrogen 氢气	●	●	●	●	●	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Oxygen 氧气	●	●	●	●	●	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Volatile Hydrocarbon 挥发烃	●	●	●	●	●	●	○	○	○	○	○	○	○	●	●	●	●	●	●	●	●	●	○	○	○	○	○	○	○	○	○	○	○	
Solvents 溶剂	●	●	●	●	●	●	○	○	○	○	○	○	○	●	●	●	●	●	●	●	●	●	○	○	○	○	○	○	○	○	○	○	○	○
Amines, Nitriles 胺, 腈	●	●	●	●	●	●	○	○	○	○	○	○	○	●	●	●	●	●	●	●	●	○	○	○	○	○	○	○	○	○	○	○	○	○
Mineral Oil, Grease 矿物油, 脂	●	●	●	●	●	●	○	○	○	○	○	○	○	●	●	●	●	●	●	●	●	○	○	○	○	○	○	○	○	○	○	○	○	○
Synth. Oils 合成油	●	●	●	●	●	●	○	○	○	○	○	○	○	●	●	●	●	●	●	●	●	○	○	○	○	○	○	○	○	○	○	○	○	○
Abrasive Media 研磨介质	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Bitumen 沥青	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Paints, Varnishes 油漆, 清漆	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

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TENGLONG SEALING AND THERMAL INSULATION PRODUCTS MANUFACTORY
 余姚市腾龙密封制品厂