



品质改变世界 争做行业第一
QUALITY CHANGES THE WORLD STRIVES TO BE THE FIRST IN THE INDUSTRY



龙口润林家电配件有限公司
Longkou Runlin Home Appliance Accessories Co., Ltd.
烟台仁立工业科技有限公司
Yantai Renli Industrial Technology Co., Ltd.

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山东·烟台
SHANDONG · YANTAI

橡胶夹布砑活塞
Rubber clamp cloth piston

公司简介

COMPANY PROFILE



龙口润林家电配件有限公司始创于2013年，深耕橡胶密封件与注塑制品领域，是集研发、生产、检测、销售于一体的现代化高新技术企业。

公司坐落于龙口市兰高工业园东首，环境优越、交通便捷，总占地面积超10000㎡，建筑面积达7000㎡。配备3条全自动下落式密炼生产线（含1条彩胶专用线），日产能胶料5000公斤以上；拥有进口橡胶真空成型机40余台、大型橡胶注射机组1组，生产装备与产能规模行业领先。

原材料体系完善，可选用天然橡胶、丁腈橡胶、硅橡胶、丁基橡胶、三元乙丙橡胶、氯化丁腈橡胶等多种高性能胶料，满足不同工况定制需求。

公司通过IATF 16949汽车质量管理体系、ISO14001环境管理体系、ISO9001质量体系认证，拥有多项发明专利与实用新型专利；设有独立检测实验室，为产品研发与品质管控提供坚实保障。

校企合作与权威检测资源雄厚：与广东石油化工学院建立校企合作，联合青岛科技大学实验室、道恩集团、SGS、谱尼测试开展长期技术协同，持续推动材料创新与工艺升级。2021年获评国家高新技术企业，2023年荣获烟台市企业研发机构、山东省“专精特新”中小企业称号。

公司始终恪守的“弹性连接世界，品质共筑未来”的经营理念，以专业技术、精益制造与可靠品质，为海内外客户提供高性能密封与注塑解决方案。

Founded in 2013, Longkou Runlin Home Appliance Accessories Co., Ltd. is a modern high-tech enterprise integrating R&D, production, test and sale in the field of rubber seals and injection molding products.

Our company is located in the east of Langao Industrial Park, Longkou City, We not only have a superior environment and convenient transportation, but also cover a total area of more than 10,000 square meters and a construction area of 7,000 square meters. Equipped with 3 fully automatic falling-type refining production lines (including 1 special line for colored glue), daily production capacity of adhesives more than 5,000 kilograms; with more than 40 imported rubber vacuum molding machines and 1 large rubber injection unit, the production equipments and production capacity are leading the industry.

We have a fully raw material system and a variety of high-performance rubber materials such as natural rubber, nitrile rubber, silicone rubber, butyl rubber, ternary ethylene-propylene rubber, hydrogenated nitrile rubber, etc. They can be used to meet the customized needs of different working conditions.

Our company has passed the IATF 16949 automobile quality management system, ISO14001 environmental management system and ISO9001 quality system certification. We have a number of invention patents and utility model patents. Besides, we equip with a dedicated testing laboratory to provide a solid guarantee for product research and development and quality.

We have abundant school-enterprise cooperations and authoritative testing resources: establish school-enterprise cooperation with Guangdong Institute of Petroleum and Chemical Technology, carry out long-term technical coordination with Qingdao University of Science and Technology Laboratory, Daun Group, SGS and Puni Testing, and continue to promote material innovation and process upgrading. In 2021, we was rated as a national high-tech enterprise, and in 2023, we won the title of Yantai enterprise research and development institution and Shandong Province's "specialized and new" small and medium-sized enterprise.

Our company has always adhered to the business philosophy of "flexibly connecting the world, quality building the future together", and provides high-performance sealing and injection molding solutions for customers at home and abroad with professional technology, lean manufacturing and reliable quality.

荣誉证书/技术专利

CERTIFICATE OF HONOR/TECHNICAL PATENT

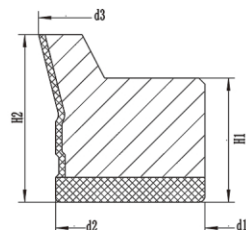


产品介绍

PRODUCT INTRODUCTION

Clip cloth piston series

夹布活塞系列



● 夹布活塞主要尺寸参数表

Main size parameter table of clip cloth piston

规格	外径 (d3)	内径 (d1)	内高 (H1)	高度 (H2)	底外 (d2)
SC-φ180夹布活塞	186+1	85-0.5	40+0.5	52±1	178±1
SC-φ200夹布活塞	206+1	106-0.5	40+0.5	52±1	198±1
SC-φ230夹布活塞	236+1	128.5-0.5	40+0.5	52±1	228±1
SC-φ260夹布活塞	266+1	160-0.5	40+0.5	52±1	258±1

● LSY夹布活塞主要尺寸参数表

LSY clamping piston main size parameter table

规格	外径 (d3)	内径 (d1)	内高 (H1)	高度 (H2)	底外 (d2)
LSYφ150夹布活塞	155+1	70-0.5	40+0.3	50+1	148+1
LSYφ180夹布活塞	186+1	85-0.25	40+0.5	52±1	178±1
LSYφ200夹布活塞	206+1	103.5-0.5	40.5+0.5	54±1	198±1
LSYφ230夹布活塞	237+1	128.5-0.5	40+0.5	54±1	228±1
LSYφ260夹布活塞	267+1	160-0.5	40+0.5	54±1	258±1
LSYφ360夹布活塞	366±0.5	230-0.3	40+0.5	53+1	357±1
LSYφ460夹布活塞	468-2	328-0.5	50+0.5	63±1	458±1

● FY夹布活塞主要尺寸参数表

Main size parameter table of FY clamp piston

规格	外径 (d3)	内径 (d1)	内高 (H1)	高度 (H2)	底外 (d2)
FYφ200夹布活塞	206.5±1	106-0.5	40.5+0.5	54±1	198±1
FYφ250夹布活塞	256+1.5	160-0.5	40+0.5	50±0.5	248±1
FYφ270夹布活塞	276+1.5	185-0.5	50+0.5	60±0.5	268±1
FYφ300夹布活塞	306+1.5	185-0.5	50+0.5	60+1	297±1
FYφ400夹布活塞	407-1	280-0.2	50+0.5	65+0.5	395±1
FYφ560夹布活塞	567+1	440-0.5	54.5+0.5	68+1	556±1

● LZL夹布活塞主要尺寸参数表

Main size parameter table of LZL sandwich piston

规格	外径 (d3)	内径 (d1)	内高 (H1)	高度 (H2)	底外 (d2)
LZLφ200夹布活塞	205+0.5	105-0.2	40+0.3	52+1	197±1
LZLφ230夹布活塞	236+1	120-0.5	40.5+0.5	52±1	228±1
LZLφ260夹布活塞	266+1	150-0.5	40.5+0.5	52±1	258±1

● GT夹布活塞主要尺寸参数表

Parameter table of the main dimensions of GT clip piston

规格	外径 (d3)	内径 (d1)	内高 (H1)	高度 (H2)	底外 (d2)
GTφ100夹布活塞	105+1	55-0.5	27+0.5	35±0.5	98±1
GTφ120夹布活塞	125-0.5	55-0.2	26+0.3	35±0.5	118±1

● HY夹布活塞主要尺寸参数表

Parameter table of the main dimensions of HY sandwich piston

规格	外径 (d3)	内径 (d1)	内高 (H1)	高度 (H2)	底外 (d2)
HYφ180夹布活塞	185+1	100-0.5	28+0.5	35+1	176±1
HYφ230夹布活塞	235+1	150-0.5	28+0.5	35+1	227±1
HYφ300夹布活塞	306+1	165-0.5	50+0.5	65+1	296±1
HYφ360夹布活塞	366+1	225-0.5	50.5+0.5	65±1	356±1
HYφ450夹布活塞	455+1	315-1	50+0.5	62±1	447±1
HYφ460夹布活塞	468+1	315-1	50+0.5	75±1	451±1

● KMS夹布活塞主要尺寸参数表

KMS clamp piston main size parameter table

规格	外径 (d3)	内径 (d1)	内高 (H1)	高度 (H2)	底外 (d2)
KMSφ160夹布活塞	165+1.5	70-0.5	40+0.5	50±1	157±1
KMSφ180夹布活塞	186+1	105-0.2	40+0.5	50±1	178±1

● XG夹布活塞主要尺寸参数表

XG clamp piston main size parameter table full clamp piston series

规格	外径 (d3)	内径 (d1)	内高 (H1)	高度 (H2)	底外 (d2)
XGφ180夹布活塞	187-1	105-0.5	40+0.5	50±1	178±1
XGφ200夹布活塞	207-0.5	110-0.5	40+0.5	51±1	198±1
XGφ230夹布活塞	237±0.5	129.5-1	40+0.5	53±1	228±1
XGφ260夹布活塞	267±0.5	159-0.5	40+0.5	53±1	258±1
XGφ260曲面夹布活塞	267±0.5	160-1	42.5+0.5	50+2	258±1

产品介绍

PRODUCT INTRODUCTION

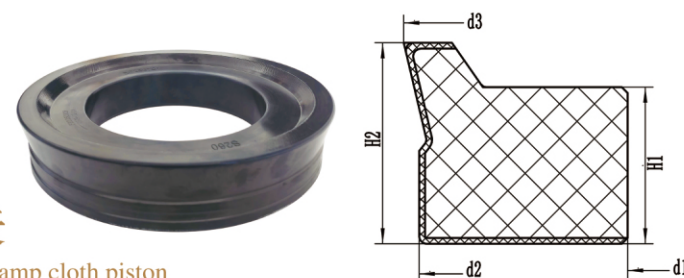
Full clamp cloth piston series

全夹布活塞系列

●全夹布活塞主要尺寸参数表

Parameter table of the main dimensions of the full clamp cloth piston

规格	外径 (d3)	内径 (d1)	内高 (H1)	高度 (H2)	底外 (d2)
LSYφ230全夹布活塞	236+2	128.5-0.5	40+0.5	52±1	228±1
LSYφ260全夹布活塞	266+2	160-0.5	40+0.5	52±1	258±1
LZLφ230全夹布活塞	236+2	120-0.5	40.5+0.5	52±1	228±1
LZLφ260全夹布活塞	266+2	150-0.5	40.5+0.5	52±1	258±1



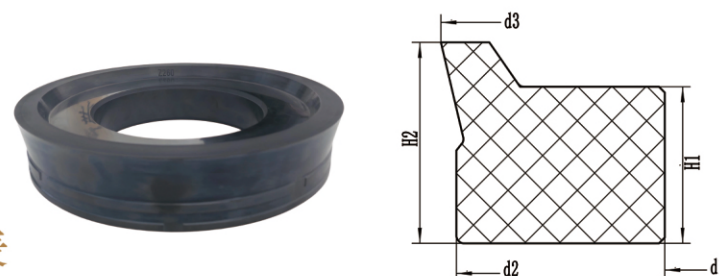
Rubber piston series

橡胶活塞系列

●纯胶活塞主要尺寸参数表

Parameter table of the main dimensions of pure rubber piston

规格	外径 (d3)	内径 (d1)	内高 (H1)	高度 (H2)	底外 (d2)
SYQDφ230	238-1.5	128.5-0.5	40+0.5	53±1	228±1
SYQDφ260	268-1.5	160-0.5	40+0.5	53±1	258±1
LZLφ230	238-1.5	120-0.5	40.5+0.5	53±1	228±1
LZLφ260	268-1.5	150-0.5	40.5+0.5	53±1	258±1



●LSY橡胶活塞主要尺寸参数表

LSY rubber piston main size parameter table

规格	外径 (d3)	内径 (d1)	内高 (H1)	高度 (H2)	底外 (d2)
LSYφ200	206+1	106-0.5	40+0.5	54±1	198±1
LSYφ230	238-1.5	128.5-0.5	40+0.5	54±1	228±1
LSYφ260	268-1.5	160-0.5	40+0.5	54±1	258±1

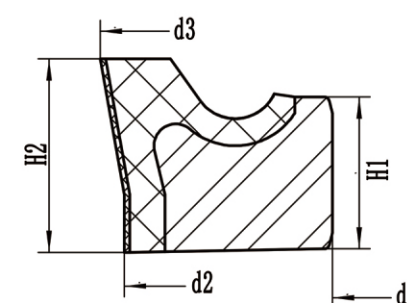
Iron skeleton clamp cloth piston series

铁骨架夹布活塞系列

●铁骨架夹布活塞主要尺寸参数表

Main size parameter table of iron skeleton clamp cloth piston

规格	外径 (d3)	内径 (d1)	内高 (H1)	高度 (H2)	底外 (d2)
HYφ180铁骨架夹布活塞	186+1	100-0.5	28+0.5	36±1	176±1
HYφ230铁骨架夹布活塞	236+1	150-0.5	28+0.5	35±1	227±1



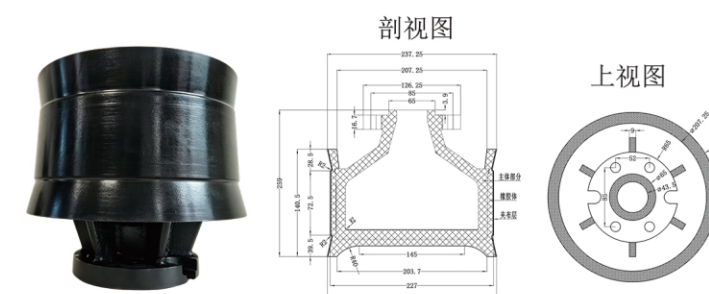
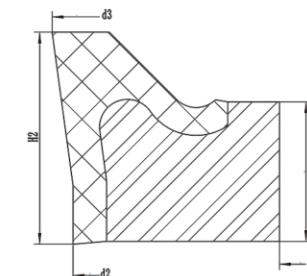
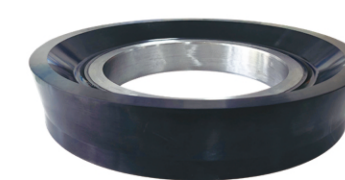
Iron skeleton pure rubber piston

铁骨架纯胶活塞

●铁骨架纯胶活塞主要尺寸参数表

Main size parameter table of iron skeleton pure rubber piston

规格	外径 (d3)	内径 (d1)	内高 (H1)	高度 (H2)	底外 (d2)
FYφ400铁骨架纯胶活塞	406+1	243-0.5	50+0.5	75±1	391±1



Full clamp cloth integral piston

全夹布整体活塞

作为行业内首款全夹布整体活塞，这款产品依托颠覆性的自主研发技术，打破了传统活塞生产工艺与性能瓶颈，以极致工艺标准与卓越耐用性能，重新定义了行业同类产品的品质标杆，为各类工业设备、工程机械等场景提供更可靠、更长效的核心密封与传动解决方案。本产品摒弃传统活塞拼接、分层粘合的落后工艺，独家采用自主研发夹布层一体成型工艺，实现夹布层与活塞基体的无缝融合。在生产过程中，夹布层均匀、完整地贯穿活塞整体结构，从核心基材到表层防护形成一体化结构，从生产源头筑牢产品品质根基。

As the first full-clamp cloth integral piston in the industry, this product relies on subversive independent research and development technology to break the bottleneck of traditional piston production technology and performance. With extreme process standards and excellent durability, it redefines the quality benchmark of similar products in the industry and provides more Rely and longer-effective core sealing and transmission solutions. This product abandons the backward technology of traditional piston splicing and layered bonding, and exclusively adopts the self-developed sandwich layer integrated molding technology to realize the seamless integration of sandwich layer and piston matrix. During the production process, the sandwich layer evenly and completely runs through the overall structure of the piston, forming an integrated structure from the core substrate to the surface protection, and building a solid foundation for product quality from the source of production.

企业精神： 开拓创新，追求卓越

技术观： 深耕材料科学，精研制造工艺，制造引领，精益求精