

SINCE **TONGDA** 1952
Aprons And Cots Series

Aprons And Cots Series Performance Characteristics:

- Stable performance
- Strong ability to develop new products
- Excellent yarn forming index
- Strong wear resistance



BRANCHES

- Shandong Tongda Textile machinery Co.,Ltd
- Qingdao Tongda Textile Machinery Co.,Ltd
- Qingdao Weaving Machine Co.,Ltd
- Shandong Tongda Nickel Screen Co.,Ltd
- Shandong Tongda Synthetic Co.,Ltd
- Shandong Tongda Textile Machinery (group) Co.,Ltd

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TONGDA

Quality Makes the difference

Aprons And Cots Series

COMPANY FPROFILE

TONGDA Group was founded in 1952. It specializes in design, manufacturing, and marketing of a wide range of textile machinery and related spare parts. Always with a lofty sense of honor and sense of mission, focus on each product, has been providing a variety of high-quality textile accessories for the textile industry, the company's products all over the country, sell well overseas, favored by customers.

Over the years, the company has been adhering to the purpose of serving textile enterprises, focusing on the innovation of spinning cots, apron, textile roller bearing series, rubber sheet, textile belt, sizing roller, dyeing and finishing roller and other products, paying attention to technical upgrading and product research and development, and has won 38 national invention patents and utility model patents. In the quality control guarantee, variety coverage, market share and other aspects are in the forefront of the national textile and rubber equipment industry.

TONGDA has beautiful production environment, advanced technology and equipment, strict management system, excellent service quality, under the guidance of the company concept of "must be better", with the technical advantages accumulated in the early stage, to provide quality products and perfect service guarantee for China's textile industry intelligent, powered and innovation

TONGDA has built a complete infrastructure to support a full effort for product research and development to satisfy the needs of the marketplace. The company places its focus on becoming a professional supplier of Textile machinery, related spares parts and new materials with continuous development of modern ergonomic designs, a reliable service support network, and an efficient global network of logistics. Today, Tongda machines and spare parts are being widely used by thousands of cotton and yarn, textile manufacturers. Along with product development, Tongda has been awarded technology patents. Special techniques in design and manufacturing have also been perfected.

TONGDA is an ISO9001, ISO14001, and ISO13485 company. The products are designed to meet the technical standards of 3C and CE. All the products are certified by the Industry Administration Authority. Tongda will continue to strive to be a stronger leader in the global market of Cotton machinery and Spinning machinery.

PRODUCT SPECIFICATION




TDC Non-treatment Rubber Cot Series

Photo	Type	Suitable Applications	Colour	Hardiness(ShorA)
	TDC-60	cotton ($\geq 60s$)	dark purple	63 \pm 2
	TDC 866A	cotton,T/C(32-80s) compact cotton yarn (40-80s)	light red	64 \pm 2
	TDC756	cotton,T/C($\geq 60s$) spandex core-spun yarn	green	65 \pm 2
	TDC 967A	cotton,T/C(32-80s)	sage green	66 \pm 2
	TDC 967	cotton (21-45s)T/C. viscose (32-60s)	dark purple	67 \pm 2
	TDC-977	viscose,T/C (32-60s)	dark grey	68 \pm 2




TDC Non-treatment Rubber Cot Series


Photo	Type	Suitable Applications	Colour	Hardiness(ShorA)
	TDC 870	T/C,viscose (21-45s)	apple green	70±2
	TDC 973	cotton,T/C(16-32s) differential fiber	light brown	73±2
	TDC-76	cotton,T/C. color spun(16-32s)	blue	75±2
	TDC-878	spandex core-spun yarn chemical fibers(16-45s)	dark grey	78±2
	TDC-D80	color spun yarns, linen, wool, anti-statics, wear resistant	black	80±2
	TDC-82	T/C,chemical fibers (low counts)	light grey	82±2

TDC Non-treatment Rubber Cot Series

Photo	Type	Suitable Applications	Colour	Hardiness(ShorA)
	TDC-66L	cotton(32-45s)	Cyan	63±2
	TDC 970	cotton (21-32s), T/C(32-45s)	dark green	64±2
	TDC 972	Cotton,T/C,color spun(21-32s) compact front cots in 3 rollers	light blue	65±2

TDC Normal Rubber Cot series

Photo	Type	Suitable Applications	Colour	Hardiness(ShorA)
	TDC-273	cotton, staple rayon,T/C. chemical fibers (≥21s), compact yarn (≥32s)	dark brown	73±2
	TDC-275	cotton (≥21s), T/C(≥32s)	grey	75±2
	TDC-212	cotton,T/C. chemical fibers	green	80±2

	TDC 211	T/C, chemical fibers	grey	85±2
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TDC Rubber Cot Series for Roving Yarns

Photo	Type	Suitable Applications	Colour	Hardiness(ShorA)
	TDC-973	cotton	rusty red	73±2
	TDC-76	cotton,T/C	blue	75±2
	TDC-212	cotton,T/C	green	80±2
	TDC-D80	T/C, polyester, viscose	black	82±2
	TDC-211	T/C.viscose, chemical fiber	grey	85±2
	TDC-90	replacement of iron cots	dark grey	90±2


TDC Rubber Cot Series for Drawing Frames

Photo	Type	Suitable Applications	Colour	Hardiness(ShorA)
	TDC-966	cotton	dark purple	67±2
	TDC-973	cotton	rusty red	73±2
	TDC-76	cotton,T/C	blue	75±2
	TDC 980	cotton,T/C	beige	80±2
	TDC-82	T/C, polyester	dark grey	82±2
	TDC-D85	T/C, polyester, viscose	black	84±2
	TDC-211	T/C. polyester,viscose	grey	85±2



TDA Rubber Apron Series for Elastic Machine

Photo	Type	Suitable Applications	Inner layer Colour	outer layer Colour
	TDA-1000-1	chemical fiber elastic	dark red	mauve
	TDA-1000-2	chemical fiber elastic	green	pale green



TDA Rubber Cot Series for Elastic Machine

Photo	Type	Suitable Applications	Colour	Hardness(ShorA)
	TDC-75	elastic yarn	rusty red	83±2



TDA Rubber Apron for Wool Spinning

Photo	Type	Suitable Applications	Inner layer Colour	Outer layer Colour
	TDA-2102	linen,wool, wool&acrylic blends,acrylic	dark green	green
	TDA-802DG	linen,wool, wool&acrylic blends,acrylic	grey	grey



TDC Rubber Cot Series for Wool Spinning





Photo	Type	Suitable Applications	Colour	Hardness(ShorA)
	TDC-70	wool, acrylic, wool&acrylic blends	purple	70±2
	TDC-211	acrylic,wool, wool&acrylic blends,linen	grey	85±2

TDC Rubber Cot Series for Open-end Yarn Spinning



Photo	Type	Suitable Applications	Inner layer Colour	Outer layer Colour
	TDC211	cotton,T/C, linen	grey	85±2
	TDC212	cotton,T/C	green	80±2

TDA Series Aprons for Fine Count Yarn



Photo	Type	Suitable Applications	Inner layer Colour	Outer layer Colour
	TDA-J60	cotton, viscose (for medium count and fine count yarn)	dark grey	grey
	TDA-62	cotton, viscose, T/C	dark grey	Light grey

	TDA-66	cotton, TIC	light blue	dark blue
	TDA-70	cotton, TIC, polyester	dark green	greyish-green
	TDA-2101	cotton, T/C, polyester	purple	wine red
	TDA-2103	Cotton, viscose	purple	light blue

TDA Series Rubber Aprons for Fine Count Yarn

Photo	Type	Suitable Applications	Inner layer Colour	Outer layer Colour
	TDA-2010	cotton, T/C, viscose, polyester	green	black
	TDA-2012	heavy weight viscose, T/C	dark purple	light blue

TDA Rubber Aprons Series for Roving Yarns

Photo	Type	Suitable Applications	Inner layer Colour	Outer layer Colour
	TDA-2103	cotton, staple rayon	purple	light blue
	TDA-J60	cotton, T/C, chemical fiber	dark grey	grey

RPC SERIES

High precision cots bearing



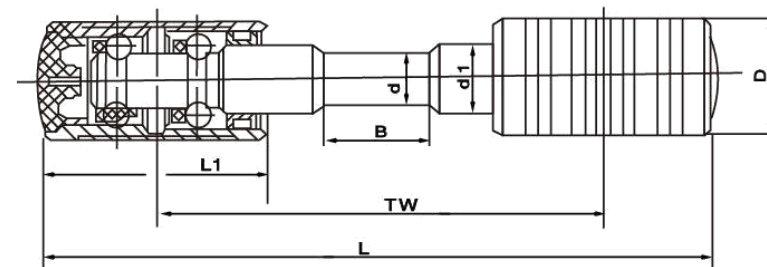
Product introduction

The company adopts high precision processing equipment, leading manufacturing technology, intelligent online whole bearing assembly process, the production of textile machinery specialized all kinds of spinning roller bearing series, the product is suitable for all kinds of domestic and imported spinning frame, roving frame, drawing frame, combing machine, widely used in cotton, wool, linen, silk, chemical fiber pure yarn and blended varieties.

Product features

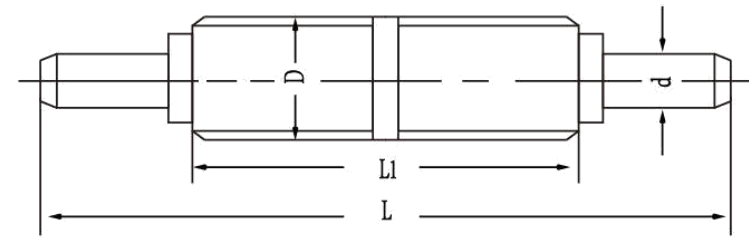
- High precision cots bearing using "equal clearance" process manufacturing, Yarn evenness is stable, spindle difference is small;
- The enterprise internal control standard, far higher than the national industry standard, can ensure high speed smooth operation, no mechanical wave;
- The core shaft adopts automatic, cutting type, four trenches forming processing technology, trench difference is small, high dimensional accuracy;
- High precision cots bearing raceway adopts superfine grinding process, raceway roundness is good, roughness is small, wear resistance, long service life; Adopts automatic high-precision processing equipment, suitable for various grinding methods in spinning mills.

SI SERIES TOP ROLLER BEARINGS



Model	TW	DxL1	dxBxd1	L
SL-6819	68.4	Φ19x34	Φ11x22xΦ12.6	102.4
SL-6819A	68.4	Φ19x34	Φ9.5x16xΦ11.5	102.4
SL-6825	68.4	Φ25x34	Φ11x22xΦ12.6	102.4
SL-6825E	68.4	Φ25x34	Φ11x22xΦ12.6	102.4
SL-6825A	68.4	Φ25x34	Φ9.5x16xΦ11.5	102.4
SL-7519	75	Φ19x34	Φ11x22xΦ12.6	109
SL-7519A	75	Φ19x34	Φ9.5x16xΦ11.5	109
SL-7525	75	Φ25x34	Φ11x22xΦ12.6	109
SL-7525C	75	Φ25x34	Φ11x28xΦ12.6	109
SL-7525EC	75	Φ25x34	Φ11x28xΦ12.6	109
SL-7525D	75	Φ25x34	Φ12x22xΦ13.5	109
SL-8219	82.5	Φ19x34	Φ11x22xΦ12.6	116.5
SL-8225EC	82.5	Φ25x34	Φ11x28xΦ12.6	116.5
SL-9019	90	Φ19x45	Φ11x22xΦ12.6	135
SL-9025EC	90	Φ25x45	Φ11x28xΦ12.6	135
SL-11019	110	Φ19x45	Φ11x22xΦ12.6	155
SL-11025EC	110	Φ25x45	Φ11x28xΦ12.6	155
SL-6825EB	68.4	Φ25x34	Φ9.5x22xΦ11.5	102.4
SL-6825C	68.4	Φ25x34	Φ11x28xΦ12.6	102.4
SL-6825D	68.4	Φ25x34	Φ12x22xΦ13.5	102.4

DRAWING FRAME MANDREL



Model	Φ (shaft)	Φ (shaft)	L1	L
A272F-1133 Drawing Frame cots bearing mandrel	Φ 12	Φ 22	154	260
A272F-1135 Drawing Frame cots bearing mandrel	Φ 12	Φ 19	154	260
FA303-1158 Drawing Frame cots bearing mandrel	Φ 12	Φ 22	170	270
FA303-1156 Drawing Frame cots bearing mandrel	Φ 12	Φ 19	170	270
FA251-2444 Bearing mandrel of combing separation cots	Φ 10	Φ 18	323	380
FA311 Drawing Frame cots bearing mandrel	Φ 12	Φ 22	180	277
FA302-1156 Drawing Frame cots bearing mandrel	Φ 12	Φ22	178	294

Can be processed according to customers' drawings and samples