



INDIA INC

PIONEER

In Export of
Nylon Laminated Flat Belts

FASTEST

Growing Company
in it Sector

WIDEST

Range of Conveyors
Belts, Tapes & Roller Coverings

COMPREHENSIVE

Quality Assurance System

COMPLETE

Manufacturing Facilities
In-House



BELTS | CONVEYORS
TAPES | ROLLER COVERINGS



www.beltechindia.com



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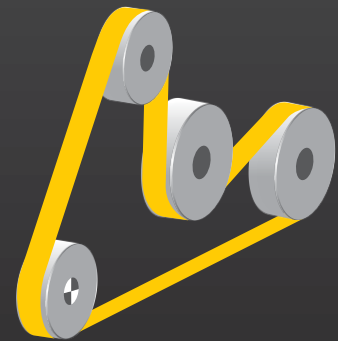
BELTECH INDIA INC

The Leader among Industrial Belts Manufacturers in India.

The company was established in the year 2004 by Gurmit Singh, a qualified professional with very long experience in this industry. The company has made phenomenal progress in this time span under his leadership and expert guidance. A wide range of products manufactured in three productions units in Jalandhar & Kapurthala have propelled us to become fastest growing business in our line. Exports to more than ten countries in three continents is testimony to our quality & reliability.

USER CENTRIC PRODUCTS FOR TOTAL CUSTOMER SATISFACTION

Our products are custom- engineered to fulfil the requirements of our esteemed customers. We do not believe in offering only a standard range where the users have to choose from the existing types irrespective of their unique application requirements. We encourage the users/ buyers to spell their specific requirements and we engineer our products accordingly. We are always ready with our assistance and suggestions to evolve the best solutions for total customer satisfaction.



SUSTAINED QUALITY ASSURANCE

At Beltech India Inc, we rise to the challenge of ensuring consistent quality every time. Good quality is no accident, and we repeat it with every stage of manufacturing process to insure that only the best rolls out from our productions lines, everytime.

KEEP WORD DELIVERIES

We value our customers' time & commitments and our word. We always strive to keep our word on deliveries and ensure no-delay on time shipments every time. We keep our word & help you keep yours.

OUR PRODUCTS

- NYLON LAMINATED BELTS
- TANGENTIAL BELTS
- SPINDLE TAPES
- EMERY FILLETS FOR ROLLER COVERING
- RUBBER BELTING
- CONVEYOR BELTING
- SPECIAL BELTS
- BEST VALUE FOR MONEY

REASONABLE COST-BASED PRICING

We follow reasonable, cost- based, highly competitive pricing. We certainly offer the highest quality-price ratio in our industry, the best value for our esteemed customers' money.



☎ 0181 501 8067, 98143-65651

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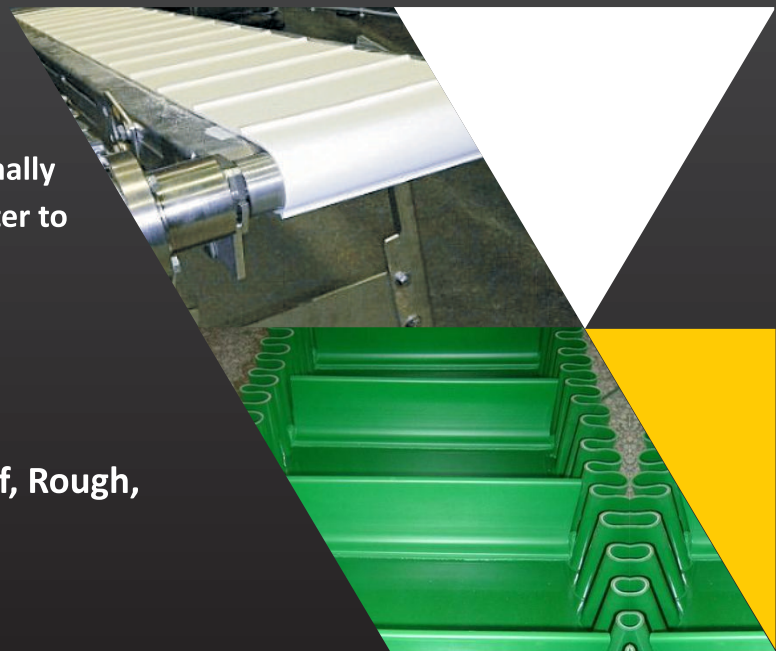
PVC & PU CONVEYOR BELTS FOR ALL CONVEYING APPLICATIONS

We have a wide range of Light Duty PVC and PU Conveyor Belts for various applications in Packaging, Textile, Paper, Engineering, Food Processing & General Industries. Our Food-grade white PVC/PU Belts are widely used in Food & Tobacco processing and packaging including Tea, Confectionary, Coffee, Vegetable, fruit, poultry and sugar industries.

Our PVC & PU Conveyor Belts are made from the best available ingredients and adhere to stringent quality parameters. Our special grades for food industry are non-toxic and meet International food safety standards.

We market our range as full or part rolls to other belt makers/fabricators as well as in form of endless belts. We can joint belts up to a width of 3300mm and normally keep multiple rolls of nearly forty types in stock to cater to wholesale orders and to ensure prompt deliveries.

- Width: Up to 3300mm
- Plies: 1,2,3 or more
- Thickness: 0.8mm to 6.0mm
- Surface: Smooth [Glossy/Mat], Diamond, Golf, Rough, Basket-weave, Saw tooth etc.
- Colors: Green, Black, White, Blue



Side-Wall, Cleats & Guides

We have all sizes of sidewall & cleats up to 100mm height and guides from 6x4 to 22x14 [K-6 to K-22] as also 10x10 & 20x20.

We have High Frequency Ultrasonic Machines in house for molding and fixing of sidewalls, cleats and guides.

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NYLON LAMINATED FLAT BELTS FOR EFFICIENT POWER TRANSMISSION

BELTECH Nylon Laminated Flat Belts are known the world over for their outstanding and consistent quality parameters. Made from the best available inputs and processed on automatic machines, these belts combine high load carrying capacity with very high flexibility. Complete range is available with nylon sheet thickness varying from 0.2mm to 8.0mm and friction covers of Rubber, Leather, Fabric in any required combinations. Different grades are produced for General Power Transmission, Tangential Drives or Light Conveyor applications.

OUTSTANDING FEATURES

Thin And Light Weight
High Coefficient of Friction
High Flexibility
Absorb Shock Loads
Permanently Antistatic
Close Tolerance



Type	Total Thickness (mm)	Mn. Pulley Dia (mm)	Effective Pull N/MM W	Max. Pull N/mm	Appax Weight (Kg/m2)
BLT 10	3.0	40	10	12.5	2.8
BLT 12	3.2	60	14	17.5	3.0
BLT T20	4.2	110	20	25	4.0
BLT T30	5.2	200	28	35	4.8
BLT T40	6.4	280	40	48	6.0
BLT T50	7.5	380	54	67.5	7.0
BLL 6	4.0	40	6	7.5	3.8
BLL 10	4.6	50	10	12.5	4.3
BLL 12	4.8	70	14	17.5	4.5
BLL 20	6.5	120	20	25	6.2
BLL 30	7.0	220	28	35	6.7
BLL 40	8.0	320	40	48	7.5

Type	Total Thickness (mm)	Mn. Pulley Dia (mm)	Effective Pull N/MM W	Max. Pull N/mm	Appax Weight (Kg/m2)
BLL 12	2.0	30	10	12.5	2.4
BLL 20	2.7	50	14	17.5	3.4
BLL 30	3.0	70	20	25	3.8
BLL 40	3.5	120	28	32	4.5

Unmatched Advantages

Efficient Power Transmission
Smooth Running, Low Noise
Constant Speed Ratio.
Suitable For High-Speed & Compact Drives
Energy Saving
Easy and Quick Jointing
Long & Maintenance-free Service Life

Beltech Nylon Laminated Belts are available in made-to-size Endless Belts as well as Mother Rolls in 300mm & 500mm width and any required Length. Special roll sizes and colors can be manufactured as per customer specifications.

- Many other types are available on request. We can manufacture these belts in any specific type, thickness, colour, surface impression as per customers' requirements.
- If you have any drives where standard types are not suitable, we will be happy to make specific belts tailor-made to your requirements.

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TANGENTIAL BELTS

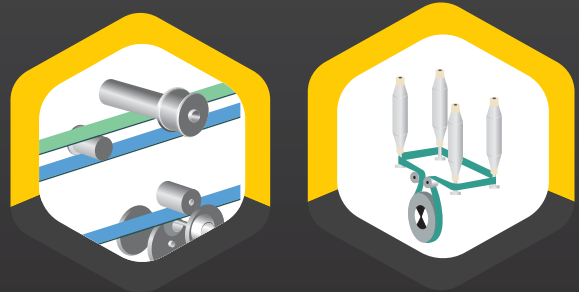
FOR
TFO, OE, TWISTING, TEXTURISING

At **BELTECH** We distinguish ourselves by making flawless belts for the most critical tangential drives in textile industry. Our belts have proved ideal for high speed TFO's, Twisters, Open End Machines, Ring Frames etc. We excel where others fail. No wonder we are foremost not only in import substitution but in exports of these belts. We have the complete range, belts for all tangential drives.

Beltech Tangential drive belts are manufactured from High Tensile, Low Elongation, Highly Flexible Imported Polyamide sheets and Imported Synthetic Rubber compounded with special chemicals and processed on our automatic machines so as to roll out flawless belts giving hassle free long life. Our Tangential Belts combine high effective pull with high abrasion resistance and are fully antistatic.

OUTSTANDING FEATURES

- THIN AND LIGHT WEIGHT • HIGH EFFECTIVE PULL
- VERY FLEXIBLE • HIGH COEFFICIENT OF FRICTION
- HIGH ABRASION RESISTANT • PERMANENTLY ANTISTATIC
- CLOSE TOLERANCE



UNMATCHED ADVANTAGES

- EFFICIENT POWER TRANSMISSION, NO SLIPPAGE
- SMOOTH RUNNING, LOW NOISE
- UNIFORM YARN QUALITY
- SUITABLE FOR HIGH-SPEED MACHINES
- LONG & MAINTENANCE-FREE SERVICE LIFE

Typo	Total Thickness	dmin (mm)	Nominal effective pull N/mm W	Max Transmittable Pull 1	Weight Kg/m ²
BRR 10-IMP	1.8	30	12	15.00	2.1
BRR 14-IMP	2.4	50	16	19.5	2.9
BRR 20-IMP	2.6	70	22	27	3.2
BRR 28-IMP	3.2	120	30	38	3.6

Beltech Tangential Belts are available in made-to-size Endless Belts as well as Mother Rolls in 300mm & 500mm width and any required Length. Special roll sizes and colors can be manufactured as per customer specifications.

Many other types are available on request. We can manufacture these belts in any specific type, thickness, colour, surface impression as per customers' requirements.

If you have any drives where standard types are not suitable, we will be happy to make specific belts tailor-made to your requirements.

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BELTECH

SYNTHETIC SPINDLE TAPES

DOUBLE FACED TAPES SINGULAR PERFORMANCE

Beltech Synthetic Spindle Tapes are manufactured on latest machinery with state-of-the-art technology and superior quality raw materials

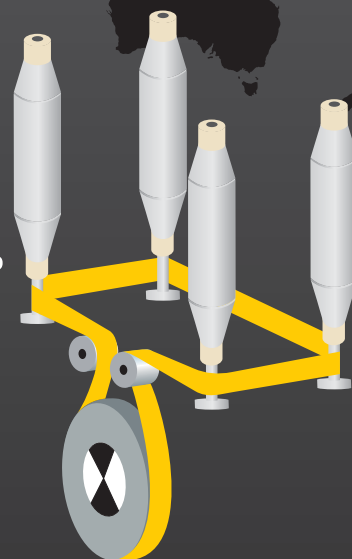
Synthetic fabrics and top coating are carefully made to ensure high strength and differential coefficient of friction on roller and spindle side. Elongation-free and slip free tapes ensure a long and hassle free working life.

Top Layer: Synthetic Polymer coating on special nylon fabric, meant for better grip to transmit maximum power from the tin roller

Bottom Layer: Specially blended fabric with natural fibre to absorb the heat in the spindles and also to prevent the speed variation in other spindles when one spindle is stopped for piecing.

Middle Layer: 100% polyimide in the middle [in BST-80] to increase strength & minimise elongation for heavy duty applications.

Three Grades: BST-50, BST-51 & BST-80 are available for standard, high-speed & heavy duty applications.



Features:

- Save upto 16% in power consumption compared to conventional cotton tapes.
- Very low slip character due to better grip and practically zero elongation.
- Very low variation in spindle speeds even when one spindle is stopped.
- Treated with antistatic chemicals to prevent deposition of fibres on tape.
- Perfect skiving to ensure step-less joint which eliminates damage to the spindles.

Properties	BTS-50	BTS-51	BTS-80
THICKNESS (MM)	0.55	0.6	0.85
Breaking Strength (Kge)	74	85	190
Wt Per Sq Mt. (Kgs)	5	5.5	80.5
Normal Peripheral Force Per Unit Width (Kg/Cm)	3.5	4.30	8.6
CO-Efficient of Friction on Steel Pulley	0.55	0.7	0.7
CO-Efficient of Friction on Wharve Side	0.35	0.35	0.25
Length Tolerance (%)	0.50	0.40	0.40
Width Tolerance (MM)	0.25	0.25	0.25
Application	SPG & DBG SPINDLE RPM UP TO 20,000	SPG & DBG SPINDLE RPM UP TO 25,000	TFO & HEAVY DOUBLING

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EMERY FILLETS FOR ROLLER COVERINGS

EASY STICK
LONG LIFE
VALUE FOR
MONEY

BELTECH Emery Fillets for Roller Coverings are made from special nitrile rubber to ensure a very high abrasion resistance compared to ordinary fillets. Special blended fabric woven from natural yarns provides easy, quick and long lasting sticking to the rollers and is laminated with synthetic rubber layer with the help of linking agents to ensure high bonding strength. High abrasion resistance of our synthetic rubber compounded with speciality chemicals ensure much longer life as compared to ordinary fillets.

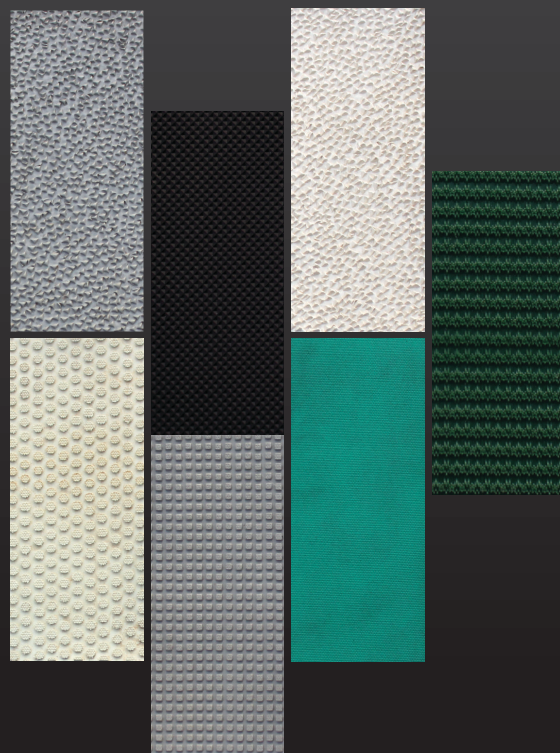
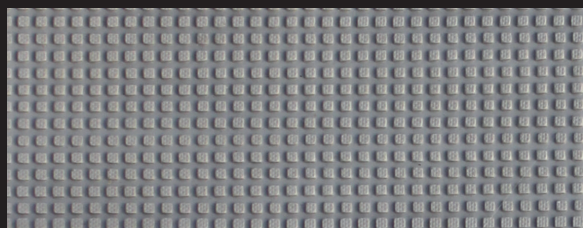
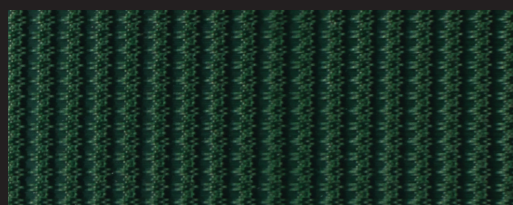
We manufacture various surface patterns to suit all looms

PLAIN | EMERY | ROUND PIMPLES | SQUARE PIMPLES
ROUGH | DEEP ROUGH | DIAMOND

Features :

- **Uniform Thickness**
- **Made from Nitrile Rubber**
- **High Abrasion Resistance**
- **Backed by Specially-woven blended fabric**
- **Shore hardness > 60**

We can manufacture fillets for roller coverings as per customers' specification in any thickness or colour required depending on quantity requirements.



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**CONSISTENT
QUALITY**

**RELIABLE
DELIVERIES**

WANT MORE....



**WE HAVE THE
CAPACITY!**

**REASONABLE
PRICES**

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