



SRI TIRUPATI BALAJI INDUSTRIES

Manufacturers & Exporters

B-XXIX-476/2/1, Giaspura, Industrial Area-C, Ludhiana-141010 (Punjab) INDIA
Phone : +91-93169-16494, 98788-16494, 161-5023336 Email : office@stbtools.in
Website : www.stbtools.in

Information & Sales Contact :

 International Market RAJAN SHARMA Mobile: + 91 905 630 3030 Email: rajan@stbtools.in	 India Market RANDHIR JAIN Mobile: +91 931 691 6494 Email: randhir@stbtools.in
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CONVEYOR BELT FASTENER

SINCE
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SOLID PLATE TYPE CONVEYOR BELT FASTENERS

Offering our clients a wide range of conveyor belt fasteners with international standards.



We are manufacturers of complete range of Conveyor Belt Fasteners Plate Hawk Jackson type for domestic and exports markets as per IS:10288:1982 for Joining rubber conveyor belts used in Minings, Cement, Steel, Thermal, Chemical Plants. Querying, Road Constructions, Stone Crushing, Food, Sand & Granules etc.

Applications:

- Material Handling Equipment
- Querying
- Stone Crushing
- Road Constructions
- Chemical Plants

We manufacture solid plate conveyor Hawk Type Conveyor Belt Fasteners in following sizes:

Size No.: 1, 1.5, 2, 2.5 & 3 with & without clip

Technical Specification

Material : The Plates and retaining clip are manufactured from cold rolled carbon steel sheet or strip conforming to grade D of IS:513-1973 Specification for cold rolled carbon steel sheet (second revision) 01 Grade D of IS:4030-1973 for general engineering purpose. These are zinc plated for longer life and rust preventions. Specially formed teeth penetrate belt cracks without damaging conveyor belts fibre.

ELEVATOR BUCKET BOLTS

These elevator bucket bolts are used to mount elevator buckets to elevator belts and for many other mountings. We manufacture our elevator bucket bolts in alloy steel & stainless steel as per their usage.

Our elevator bucket bolts are provided with domed conical washers or flat washer with hex or square nut as per customer requirements.

We manufacture our elevator bucket bolts in 5/16x1 1/2", 5/16x1 1/4", 1/4x1", 3/8x1 1/2", M8, M10 & M12 sizes. Our elevator bucket bolts are painted auto black or zinc plated finish for longer life & rust prevention.

Packing : All our elevator bucket bolts are packed in individual strong boxes and then in export cartons as per various sizes for safe shipments and transportations.

Further for stainless steel elevator bucket bolt we can supply following sizes:

- Elevator bucket bolts SS : M8x35mm
- Elevator bucket bolts SS : M8x50mm
- Elevator bucket bolts SS : M10x38mm





EURO BOLT



We are manufacturing following elevator euro bucket bolt as per DIN 15237 in material grade 4.6.

- Euro bolt M12x60mm (head dia 42mm) with two pointed prongs & cup washer dia 48mm with hex nut
- Euro bolt M10x50mm (head dia 39mm) with four pointed prongs & cup washer dia 38mm with hex nut
- Euro bolt M8x40mm (head dia 30mm) with four pointed prongs & cup washer dia 34mm with hex nut
- Euro bolt 3/8x46mm (head dia 39mm) with four pointed prongs & cup washer dia 36mm with hex nut



OVAL TYPE BELT FASTENERS

These are used in lap & saddle back belt joining. These fasteners are manufactured in steel as well as in malleable casting.

We manufacture following sizes of oval belt fasteners:

- Oval belt fastener 3/8x1 1/2", 10 G
- Oval belt fastener 3/8x2", 10 G
- Oval belt fastener 5/16x1 1/4", 10 G
- Oval belt fasteners 3/8"x2" SS
- Oval belt fasteners 3/8"x1 1/2" SS
- Oval belt fasteners 5/16"x1 1/2" SS

Our oval belt fasteners are painted auto black finish, white zinc plating, yellow zinc plating.

Packaging : All our oval belt fasteners are packed in individual strong boxes and then in export cartons as per various sizes for safe shipments and transportations.

RIP REPAIR BELT FASTENERS

Rip repair fastener is used for quick and economical lateral and longitudinal belt rip repairs. They can be easily and quickly installed with a hammer and block of wood.

Rip repair fasteners are used for quick joints in Rubber, PVC & Cotton Belts. Further they are very suitable for temporary repair of cracks. These fasteners can also be used for lacing belts with low tension.

The fasteners may be installed by only using a hammer and a place of squared timber.

The above fasteners are packed in 100pcs each in one box.

Available in different sizes.



FANG TOOTH ELEVATOR BUCKET BOLTS

Popular Size : Fang Tooth Elevator Bucket Bolt M8X40mm (Head Dia 30mm) with Two Pointed Teeth & Cup Washer Dia 34mm with Hex Nut.

- Made from special alloy steel
- Available in black, white & yellow zinc plated
- Available in different size as per customer specifications.



MS BOLT HING PLATE TYPE FASTENERS

STB Bolt Hinged Fastening System is ideal for belt conveyor applications subject to length adjustments because the joint can be separated easily by removing the hinge pin. A combination of penetration and compression delivers strength and reliability to belts operating over smaller pulleys.

MS bolt hing plate type comes with two pcs fasteners with bolt and nut and 1hing wire all zinc yellow plated.



MS 45 SCREW TYPE FASTENERS

STB Screw Hinged Fastening System is ideal for use on rubber-plied and PVC solid woven belting and for worn belts unfit for vulcanized splices, delivering performance and long life with easy installation.

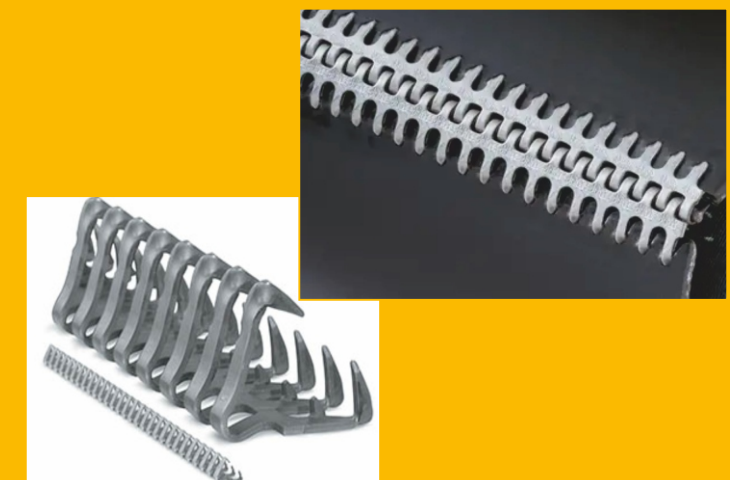
MS 45 screw type fasteners comes with two pcs fasteners with screws and 1 hing wire all zinc yellow plated.

BELT LACING FOR FLAT BELTING

Material	: Mild Steel
Color	: Silver
Size No.	: 20,25,27,35,45,65 & 75
Available Length	: 10 1/4" & 11 1/4"
Available pcs in Box	: 8pcs, 10pcs, 16pcs

Product Description

We are one of the most reliable companies into offering **Belt Lacing**.





BOLT TIGHTENING KEY MANUAL / MOTORISED



These bolt tightening keys are used to tighten nuts on conveyor belt fasteners for joining conveyor belts. These fasteners keys are manufactured from alloy steel & hardened. We manufacture two sizes of bolt tighten key for tighten nut for conveyor belt fastener No.1, 1½, No.2 & No2½, No3.

We provide them in yellow zinc plating finish for longer life & rust prevention.

Packaging:

All our bolt tighten keys are packed in individual strong boxes and then in export cartons as per various sizes for safe shipments and transportations.

BOLT BREAKERS

These Bolt Breakers are used to Break extra bolts left on Conveyor Belt Fasteners after Joining of Conveyor Belts. These are manufactured From Alloy steel & hardened. We manufacture Two sizes of Bolt Breakers for breaking extra bolts from Conveyor Belt Fastener No1, 1½ No 2 & No 2½, No3

We provide them in painted Auto black finish for longer life & rust prevention. We also provide them in Yellow Zinc Plating as per customer requirements and demand.

PACKING:

All our Bolt Breakers are Packed in Individually and then in Export Cartons as per various sizes for safe shipments and transportations.



BELT HOLLOW PUNCH (LEATHER HOLLOW PUNCH)

These are used for Piercing Holes in all types of Belts (Conveyor, Transmissions, Leather, Pvc Belts Etc) for Belt Jointing. These punches are manufactured in Alloy steels dully Hardened and Tempered.

Sizes: 2mm to 50mm & 01/32" to 2"

Our Belt Punches are Zinc Plated, Powder Coated & Auto black finish for longer life & rust prevention.



Inch Size Sets in Canvas Pouch

Sizes in inch	: 1-16	4-16	4-20	4-24	6-24	4-32
No. of Pcs/Set	: 12	10	12	12	10	12

MM Size Sets in Canvas Pouch

Sizes in mm	: 2-10	3-12	3-20	4-16	4-20	4-24	4-32	6-38
No. of Pcs/Set	: 9	10	6	10	12	12	12	13

PIN PUNCH

- All patterns available in short drive & long drive in 100mm to 200mm length
- Made from special alloy steel.
- Hard & Tempered.
- Auto black, Powder Coated & Zinc finish available
- Sizes 1.5 to 10mm (Punch size).
- Length available 100m to 200mm
- Available in sets or loose.



FIGURE & LETTER PUNCH



Available in different types

- Letters / Figures / Normal / Small / Reverse / Scripting / Punctuation / Penguin / Russian/ Dotted / Special Design / Zodiac /Road Signs Punches
- Size available 1/32" to 1" or 1mm to 25mm
- Available in loose & sets
- Hardened & Tempered, Auto Black, Powder Coated, Satin Finish available
- Made from special high grade alloy steel

CENTRE PUNCH

- Made from high grade alloy steel
- Hardened & tempered
- Black, White & Powder coated finish available
- Sizes: 3/8x4", 3/8x5", 3/8x6", 1/2x4", 1/2x5" 1/2x6"
- Also available in sets



SPRING PUNCH

- Made from special high grade alloy steel
- Available in different sizes
- Duly hard & tempered
- Special in long life

