

QUALITY Management System

Quality Management System

◆ We aim to provide our clients with good quality, competitively priced products in a timely manner.

◆ We are committed to the continuous improvement of our products and services.

◆ Customer satisfaction is our goal.

The company was awarded the ISO 9001 certificate in the year 2000

◆ Strict procedures are in place to ensure the consistent quality of raw materials and workmanship throughout the production process.

◆ Quality procedures also monitor customer satisfaction through regular visits to clients and effective reporting.

◆ We are committed to being at the forefront of technology through constant monitoring of international markets.

Our goal is customer satisfaction



ISO9001



The Global supplier of specialized Conveyor Components-----GORO



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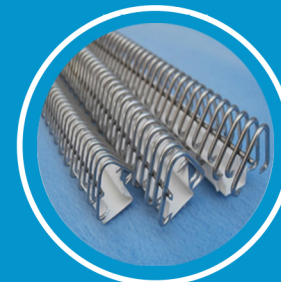
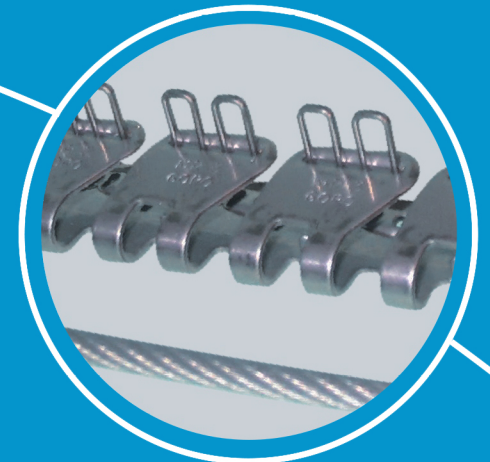
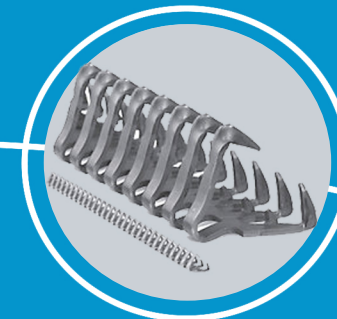
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Business Partner Contact



LIGHT-DUTY FASTENER

- CX SERIES
- ASGOR
- TEXAS
- G-LINE
- MINI RECORD



**THE GLOBAL SPECIALIZED CONVEYOR
COMPONENTS PROVIDER-----GO smart**

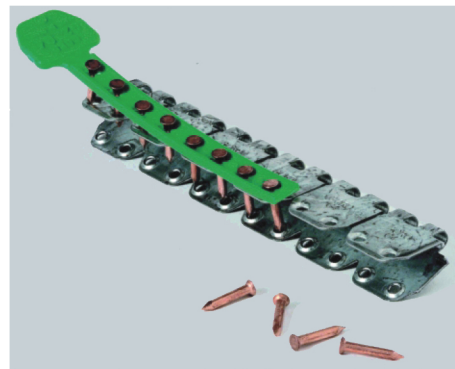
Hinged plate fastener with rivets (G1,G2, G4, G4^{1/2} , G5)

- ◆ Fasteners made of galvanized steel or anti-magnetic stainless steel for food-related industries.
- ◆ Rivets made of copper or stainless steel, in packs of 100 or mounted in plastic strips (G1, G2, G4)
- ◆ No application tool required.
- ◆ Connecting Pin: In carbon steel or stainless steel wire (G1, G2). In carbon steel or stainless steel, polymer covered wire (G4), In stainless steel, Polyamide coated cable ($G4^{1/2}$), In carbon steel or stainless steel, polymer covered cable (G5).

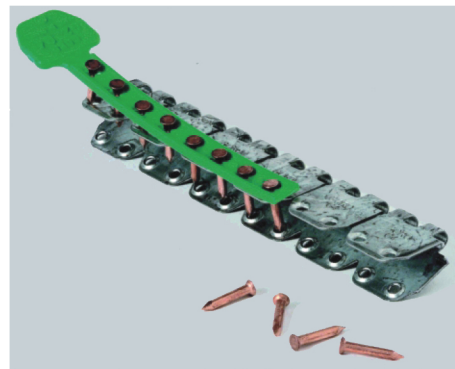


- ◆ Standard lengths : 1000 mm, 1200 mm, 2000 mm.
- ◆ Hinge pins and rivets included. Other lengths on request.
- ◆ G2 and G4 also available in boxes of 4 x 300 mm (12") complete joints (i.e. 8 strips) with rivets and 4 x 300 (12") hinge pins.
- ◆ G5 can be supplied with a sealing strip.

N°	Belt thickness	Max Breaking Tension of Belt	Max Working Tension	Min Pulley ϕ	Connecting Pin ϕ
	mm	N/mm	N/mm	mm	mm
G1	up~2	125	14	20	2
G2	2~4	250	26.25	30	2
G4	3~6	250	26.25	35	3
G4 $\frac{1}{2}$	5~7	250	26.25	75	4
G5	6~11	500	43.75	125	7



- ◆ The G-Line does not require a special installation tool. The rivets are installed with some timber and a standard hammer



- Recommend to use GORO CX series lacer for installation of steel wire fasteners.
- Connecting Pins NOT included, please purchase separately.

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LIGHT-DUTY FASTENER

CX SERIES

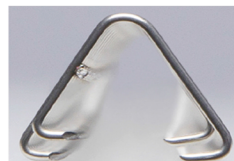
STEEL WIRE FASTENER

Used for splicing work for light duty conveyor belt.



Packaging

- Safety paper card is used to improve the safety and work efficiency.
- Paced in boxes. Each box contains 12 strips of fasteners.



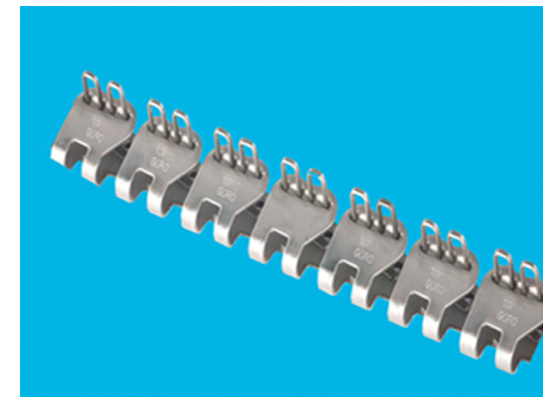
Product Features

- One piece structure, avoiding falling of single hook legs.
- Assembly by welding which make the splicing area flat and reduce the resistance of running of the belt.
- Stainless. Fasteners can be chemical resistant, acid resistant, anti magnetization upon customer's request, can be used for food industry.
- Different structure to meet different pulley diameter of the conveyor system.
- Easy to install, which can help to improve work efficiency.
- The model of the fasteners is depending on belt thickness and Min Pulley Diameter. Please choose the correct model use the table above.
- The standard material for the CX series fasteners is stainless steel 304. If you have special request, please contact the supplier for more details before the purchase.



MINI - RECORD

Hinged plate fastener with staples



Product Features

- ◆ Plated steel or anti-magnetic stainless steel fasteners to meet the exacting standards of the food industries.
- ◆ Smooth low profile.
- ◆ Quick and easy to install in most light to medium duty conveyor belts.
- ◆ A continuous bottom plate ensures good alignment of the joint and easy introduction of the connecting pin.
- ◆ Anti-magnetic stainless steel staples.
- ◆ Connecting Pin: Flexible Stainless steel Polymer-covered cable. Available in coils, by the meter.

Technical Parameter

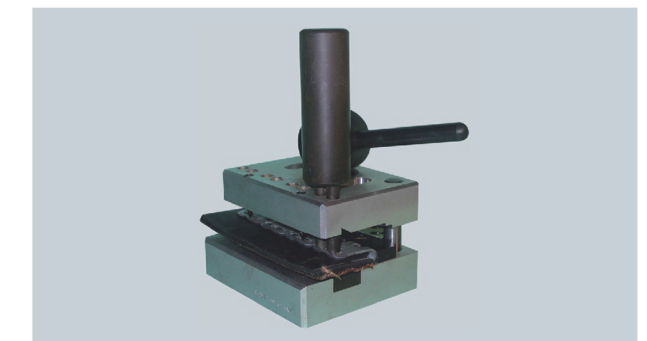
Type	Belt Thickness	Max Breaking tension of belt	Max working tension	Pin diameter	Min pulley diameter
	mm	N/mm	N/mm	mm	mm
MR1	1.5-3.0	250	30.625	2.1	50
MR2	3.0-5.0	400	52.5	3.6	75
MR3	5.0-6.0	500	61.25	5.1	100

Packaging

- ◆ Each box contains 4 complete splices with connecting pins and retaining washers.
- ◆ Lengths for standard belt width: 300mm(12"), 450mm (18"), 600 mm (24"), 750mm(30"), 900mm(36"), 1050 mm(42"), 1200 mm (48"), 1500mm(60").
- ◆ Other lengths on request.

Installation

- ◆ The Mini-Record fastener is installed with a specialized hand operated tool (MR Fix).
- ◆ This compact and lightweight application tool, made of steel and aluminium, allows the splicing of all 3 sizes of fasteners. The tool holds the belt and fasteners whilst the staples are driven through the belt with a Punch and Hammer.
- ◆ Open-ended, it allows continuous lacing of wider belts.
- ◆ standard length: 100mm, 200mm&300mm.



LIGHT-DUTY FASTENER

ASGOR

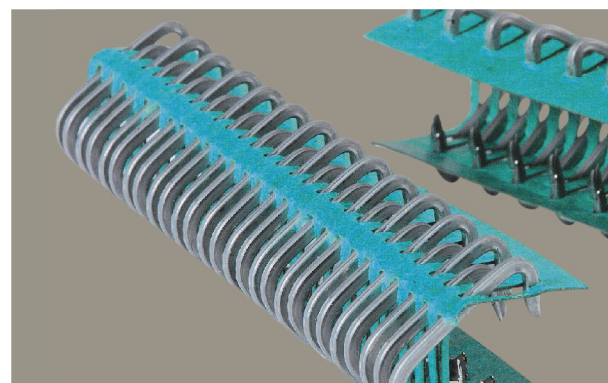
Carded Hook Fastener

Product Features

- ◆ Fasteners mounted on rigid card. suitable for all types of light and medium duty belts from 2mm to 12 mm (5/64" to 15/32") belt thickness range.
- ◆ Made of galvanized or stainless steel wire (anti-magnetic, specially recommended for food processing), with the following tensile strength:
 - 105 to 115 kN/m (ASGOR No.1, 2, 3, 4)
 - 130 to 150 kN/m (ASGOR No.4, 4^{1/2}, 5, 6 & 7)
- ◆ The high tensile steel ASGOR No.4^{1/2}, specially designed for baler belts. Only available in high tensile steel.
- ◆ Connecting pins in selected steel or in nylon.

Technical Parameter

N.	Belt thickness	Min Pulley ϕ
	mm	mm
1	2~3	50
2	3~4	50
3	4~5	75
4	5~6	100
4 ^{1/2}	5~6	100
5	6~8	125
6	8~10	150
7	10~12	175



PACKAGING

- ◆ ASGOR No.1 : box of 6 strips of 300 mm (12"), ASGOR No.2 to No.7: box of 12 strips of 300 mm (12").
- ◆ ASGOR No.1 to No.7: available without Connecting Pin or with a 2 meters (80") Nylon rod.

Installation

- ◆ The fastener can be installed with a vice tool.



TEXAS

Solid strip lacing

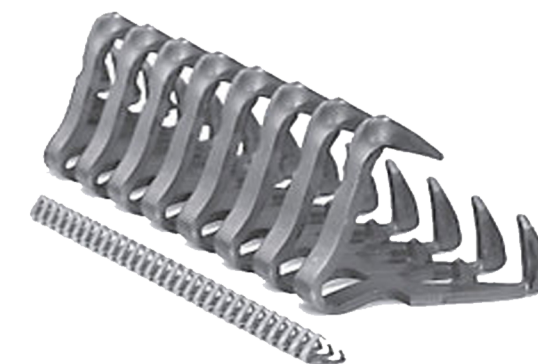
Product Features

- ◆ Available in anti-magnetic stainless steel recommended for the food related industries (types 0 to 15), and in coated carbon steel (type 20 to 65).
- ◆ Manufactured from a flat steel strip producing a flat low profile belt lacing.
- ◆ Short reach into the belt making Texas suitable for applications with small pulleys.
- ◆ Single piece steel strip giving a good tensile strength.

Technical Parameter

Spec.	Belt thickness (mm)	Min. Pulley diameter (mm)
0"	≤1.5	φ25
1"	1.5~2.5	φ40
7"	2.5~3.5	φ50
15"	3~4	φ65
25"	5~6	φ100
27"	6~7	φ130
35#	7~8	φ180
45"	8~9.5	φ230
55"	9.5~11	φ300
65"	11~12.5	φ360

- ◆ Length: 300mm(11.8"), 450mm(17.7"), 600mm(23.6"), 900mm(35.4"), 1050mm(41.3"), 1200mm(48").



Packaging

- ◆ Each box of 0# - 15# includes 8 strips of fastener (the same length), 4 Texas Pins and 1 Gauge Pin.
- ◆ Each box from #25 to #65 box of 4 or 5 or 8 complete splices of 300mm wide.

Installation

- ◆ Texas fasteners can be installed by the simple application of a hammer or with a Roller Lacer Type Machine.

