### MINING INDUSTRY CONVEYOR

Strong Steel Plates **Universal Belt Fasteners** 

> Universal Universal Universal Universal Universal

## Conveyor BELT FASTENER Technical Specification HIC Manufactured UNIVERSAL Brand

Universal belt conveyor fasteners ensures maximizing conveyors uptime, conveyor safety, and belting productivity, in a way, steel plates hardened & tempered thicker types are used, clips are zinc coated, nut bolts are painted auto black finish, longer life on higher tension belts with mechanical fastener ratings upto 350 KN/M (=2,000 P.I.W.)

# Industrial Conveyor Belting MECHANCIAL FASTENERS Product Specification

1.

2.



Conveyor Belt Fastener **Hawk Type** 

in Size 1, 1.5, 2, 2.5 & 3

• Mining & Aggregate Industry Conveyors Hawk Type Conveyor Belt Fastener

**Belt Fastener Selection Quick Guide** 

Fastener Rubber For Belts with Pulley allowable working Diameter Belt Size Thickness tension of Minimum Suggested fasteners ratings Range ( mm ) upto ( mm ) kN / m ) ( P.I.W. 1 5 to 11 300 30 150 1.5 11 to 17 50 300 450 14 to 21 75 440 750 2 2.5 450 19 to 25 75 1050 24 & above 100 560 1200



Belt Fastener **Gripwell Type Heavy Duty** 

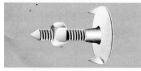
• Rubber & Leather Belts Drive Gripwell Belt Fastener

> \* Fastener sets requirements are approximately upto 5% roughly of belt width eg. 600mm wide belting will require upto 30 nos. sets to make a single joint.

3.

Belt Fastener **Oval Type** in Steel & Castings

4.



**Elevator Bolt** Fang Type **Bevelled Concertic Head** 

 Lap & Saddle Back Belt Jointing Oval Type Belt Fastener

 Foodgrain Industry Elevators Fang Type Belt Elevator Bolt

## Belt Fastener Information To Be Supplied With Enquiry or Order

- Belt Fastener Type, i.e. whether hawk type & so on.
- 2. Belt Size & Thickness
- Belt Service Application
- Quantity in nos.

5.

• Railways Train Lighting Belting Drive Walker Type Dynamo Belt Fastener

Train Lighting Belt Fastener Walker Type As per RDSO Drg. 3714 (ALT-1)

#### **Contact For Quote:**

HIC INTERNATIONAL CO. (Conveyor Belt Mechanical Fastener Products Div.)

D-136, Shankar Road, NewDELHI-60, India

Ph: 011-5547 2400, 2874 5120 Fax: 91-11-2874 2791

E-mail: universal@hic-india.com , belts@universaldelhi.org

Information's, written and verbal are provided by HIC, relative to its products which it determines to be reliable & no liabilities of whatsoever nature in regards to its uses. The purchaser of UNIVERSAL brand industrial products should determine for itself the suitability of such products.