

www.hic-India.com



TRUE PERFORMANCE RUBBERS

HIC INTERNATIONAL CO INC

COMPANY PROFILE

QAP, CREDENTIALS

When the Going Gets Tough, The Toughs Get Going.



www.hic**Conveyors**.com



www.hicPowerDrive.com



www.hicInsulation.com



www.hicHydraulic.com



Industrial Rubber Exports Company Profile



1988

About **HIC** Start-up

Began in June, 1988 with composite units, comprising Textile making industrial fabric for belts and Rubber factory of transmission belting, hygienic conveyor belts in Prahladpur, Delhi supplied all-over India to rice mills, agricultural threshers, flour mills, sugar makers, tyre industries and tea estates.

Today, privileged to serve thousands of industries with wide range of super quality manufactured industrial products in Asia, Oceania, Africa, America and other markets.

Read more at: www.hic-India.com









Our Mission

Company understands that in every factory, industrial products demands performance in critical and extreme conditions. Any premature failures could wreak havoc with their optimum production plans.

At HIC International, our mission is to manufacture tested quality **Cost-effective Bulk Conveyor Components, Power Transmission** Parts, Insulation Safety Flooring and Packing, Hydraulic High Pressure Pipe and Fluid Fittings, tailor-made to customer's specifications within stipulated delivery time, providing Long Life Reliability.

Total Quality Management principles are followed and

True Performance is thus assured.

Learn more at: www.Rubber-Steel-Industrial-Products.com





Our Rubber Products

HIC company always believed in producing high quality material conforming to relevant to IS, DIN, IEC, ASTM, BS standards, using eco-friendly environment & good sourcing practices, be it:

Conveyor Belt, Idler, Fastener for Continuous Material Handling;

Drive Belt, Coupling, Pulley for **Break-free Power Transmission**;

Insulation Mat, Sheeting, Skirtboard for Secured Dielectric Leakage Safety;

Hydraulic Hose, Quick Camlock, Valve for High Pressure Fluid Flow.

Our **Team**

SSI rubbers manufacturing unit, dedicated team of 63 workforce having rubber technologist, chemical compounders - chemist, mechanical and maintenance engineers, skilled labor, quality control inspector and laboratory in-charge, best management experts in Delhi and UP located factories in India.

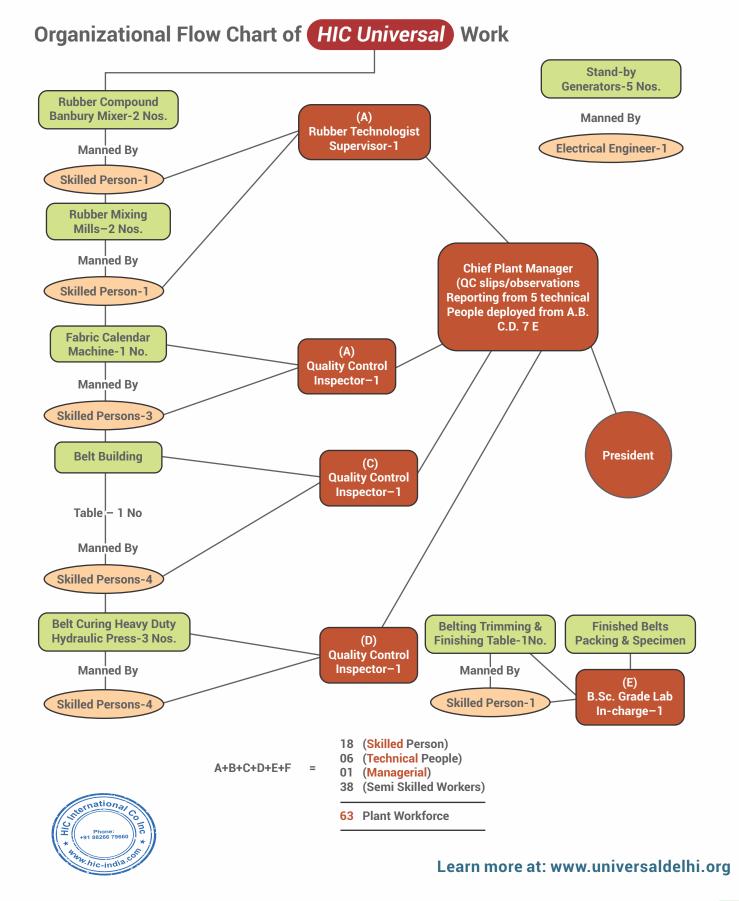
Learn more at: www.hicRubber.com



Organization Structure



Effective PATTERN of Task Allocation & Supervision to HIC Production Team ensures goals accomplished within time.



Quality **Assurance**

Quality Control is of prime importance at HIC Rubber **Products Manufacturing**

Compulsory for "HIC Universal" products produced conforming to exacting International Standards involving material testing and safety performance checks to ensure long lasting quality is supplied.

- QAP1. Raw materials sourced indigenously as well as from outside India validated with Test Certificates to ensure consistent quality manufactured every time in compliance with the order specification.
- QAP2. Engineer reviews CTQ (Critical-to-Quality) dimensions of new production item.
- QAP3. QC Technician examines for allowable tolerances, potential defects and general quality assurance.
- QAP4. QC Engineer inspects randomly pulled Rubber manufactured products, Machined Steel parts, PVC articles from production floor; entire data is documented in compliance with ISO in computer system and linked back to customer's purchase order.
- QAP5. QC Lab Technician conducts detailed material test report in accordance with relevant BIS, DIN, BS, ASTM, IEC, SANS, AS, JIS, ISO quality standards.
- QAP6. Factory Supervisor inspects tailor-made Conveyor Drive Machinery Parts made of rubber & machined steel, Safety Flooring Packing made of synthetic rubber, Hydraulic Delivery & Fluid Fittings made of rubber & stainless steel, custom-made industrial goods prior to packaging and final shipment.

Full-proof Tests Quality Assurance Plan

(1 Year Warranted Products by HIC International Co)

100% Physical checks with respect to dimensions,

100% Chemical checks w.r.t. MOC.

20% Random physical tests



Learn more at: www.universaldelhi.org

Production Capacity 100% SECURE





"HIC Universal" Conveyor Carrier, Drive Shaft, Insulation Safety, Hydraulic Piping:

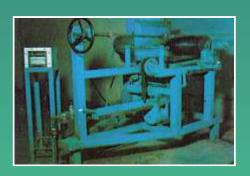
Manufacture & Supply Capability per Annum

Conveyor Belts (Rubber, PVC)	72,000 meters
Conveyor Belt Fasteners & Elevator Bolts	1,00,000 numbers
Conveyor Roller Idlers (Machined Steel)	60,000 numbers
Conveyor Drum Pulleys (Machined Steel)	1,200 numbers
Drive Flexible Shaft Couplings (Machined Steel)	75,000 numbers
Drive Flat Transmission Belting (Rubber, Leather)	60,000 meters
Drive V Belts (Rubber)	2,50,000 numbers
Drive Pulleys V and Timing Belt (Machined Steel)	5,000 numbers
Safety Rubber Insulating Mats, Sheets, Skirt	18,000 numbers
Hydraulic Delivery Rubber Hoses	1,25,000 meters
Fluid Control Valves High Pressure (Stainless Steel)	50,000 numbers
Fluid Fittings Camlock, Quick Release Couplings (S.S.)	75,000 numbers

Find more at: www.hic-India.com









Customer Industries and Geographies

An **endless list** of satisfied business industries of "HIC Universal" brand exists as of today, and, have acclaimed for optimum efficiency & high life.

Providing Master Solutions combining best quality & reliable production technology, within India & major parts of Asia, Africa, Europe, South America, Oceania, North America:

- Tea estates
- Power plant
- Sugar mills
- Cement factories
- Food industry and dairy
- Government company
- Mining mineral industry
- Nuclear power plant
- Oil & gas industry

- Construction industry
- Textile industries
- Paper mills
- Steel foundry and sand
- Airline industry
- Fertilizer & chemicals plant
- Automobile industries
- OEM's of machinery and equipment

Discover more at: www.universaldelhi.org

Key Factors made HIC Unique



Since inception in 1988, Company has fostered creativity - with proven track record of performance. Challenging spirit propels "HIC Universal" to make unmatched quality.

Principles fundamentally followed:

- Tested Quality Raw Materials from Approved Vendors Used
- Tailor-Made to Ordered Specs. & Superlative Performance
- **Delivery** as Per Agreed Time Stipulation

1990

National **Expansion**

Commitment to excellence, perfection to the minutest degree, latest know-how had been the hall-marks in manufacturing activities. Total Quality Management principles are followed that accounted for repeated orders from different satisfied customers.



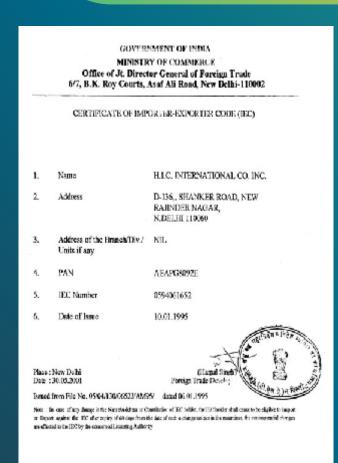
Read more at: www.hic-India.com

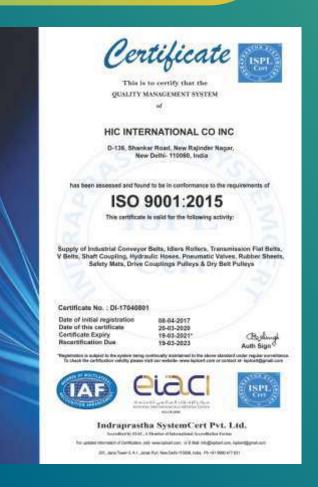
1993

International Expansion

Accumulated study of various materials and years of hard and intelligent work led to proven knowledge base.

This accounted for rapid growth in the form of repeated orders from various customers on regular basis.





1995

A Growing Reputation

HIC International Co Inc. had been instrumental in Providing Master Solutions to Cement, Mining, Sugar, Paper, Fertilizer, Thermal Power & other industries in India & Overseas.

No concept is too unique; too arduous for HIC to tackle.

1997

Won Export Excellence Award



Aggressively pursued exports and honored Gold Medal & Excellence Award by the then Finance Minister of India in Feb. 1997, keeping International approach.

"HIC Universal" products, about 30-40% to domestic sales accounts were exported to quality dictating European countries.



AWARD in 1997 Feb-HIC Export Excellence to A.Gupta by then Finance Minister

2007

International Expansion

Strong QC and stringent Quality Assurance systems ensured "HIC Universal" brand leadership and Proven Reliability.

Challenging spirit and Prompt Customer Concern are the fundamentals behind growth & success today.

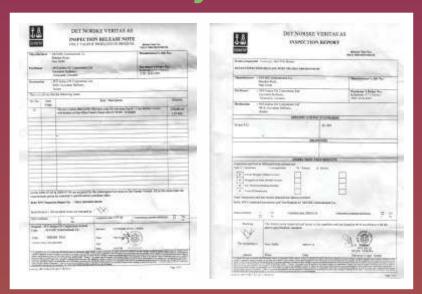
In-house R&D – various rubber and machined steel products as per drawings are developed combining best technology for longer life and economy.

Test Certificate of our Lab, are forwarded along with the supply. Additionally, geared up to offer Third Party Inspections by DNV, EIL, RITES, SGS, CPRI, etc. as well.



Third Party Inspections and **Certificate of Quality Passed**

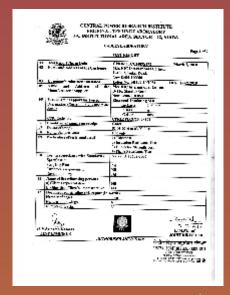




DNV Release Note Insp. Passed Certificate-HIC Conveyor Rubber Belt for Oil Refinery India



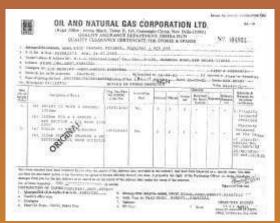
SGS Certificate of Conformity Insp. Passed Certificate-HIC Transmission Belts for Wildlife Kenya



CPRI Test Report-Insp. Passed Certificate- for HIC Electrical Insulation Mat for Power Plant Saudi Arabia



SHINDE Despatch Certificate-Insp. Test Passed -HIC Electrical Rubber Mat for Nigeria Power Project



ONGC Quality Clearance Certificate-Insp. Test Passed-HIC Pulley V for Puducherry Oil Gas Corp

See many more at: www.hic-India.com



Credentials of HIC



Few credentials of govt. industries, oil refinery, cement factory, paper mill industries, fertilizer plants, etc. are displayed, ensuring repeat orders, though, many more certificates available, as feedbacks are constantly monitored for providing highest customer's satisfaction:



2001-02 Cement Limestone Mine Gujarat India supply



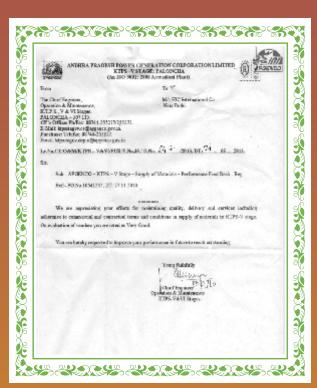
2005-06 Magnesite Refractory Mine UTR India supply



2006-07 Heavy Water Govt. Captive Power Plant Andhra India supply



2010-11 Electric Power Transformer Govt. Mfr. UP India supply



Andhra India supply



2013-14 Metal Mining Zinc Smelter Kerala India supply



2013-14 **USA** supply

See more at: www.Rubber-Steel-Industrial-Products.com

Credentials of HIC 3





2013-14 Scrap Metal Recycling Kuwait supply



Assam India supply



2015-16 Cement Mfg. Plant Nepal supply



Filter Revamping EQPT Mfg. Germany supply



2015-16 Mining Ferro Alloys Odisha India supply



Egypt supply



2015-16 Newsprint Paper Govt. Plant MP India supply



Karnataka India supply

See more at: www.Rubber-Steel-Industrial-Products.com

Credentials of HIC





2015-16 Ship Building and Repair Sri Lanka supply



2016-17 Coffee Processing Factory Karnataka India supply



2016-17 Agri Fertilizer and Chemicals **UP India supply**



Diamond Mining Govt. Project MP India supply



2016-17 Tube Fittings Mfr.-TN India supply



Electrical Design Consultants Hong Kong China supply



2017-18 Coal Based Thermal Power Plant **UP India supply**

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2017-18 Paper Mfg. Mill Maharashtra India supply

See more at: www.Rubber-Steel-Industrial-Products.com

Credentials of HIC 7



Quality is N ever by A ccident!



2017-18 Waste Recycling Plant Kuwait supply

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2018-19 Protection EQPT. Mfg. Vietnam supply



2018-19 Mineral Sands Govt. Mining Sri Lanka supply

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2018-19 Sugar Mill UP India supply



Aggregate Feeding Conveyor Parts



Anti-Abrasion Carrying Rubber Belt

For Continuous Bulk Materials Transport

Multi-PLY 2~8 Textile EP, NYLON Fabric

Tensile **STRENGTH** Ratings 315~2800KN/m

Stone, Sand, Bulk Materials Transport, **GENERAL PURPOSE** Grades M, N, Z

Cement Clinker, Coke, Hot Materials Conveying, Grades UHR T3, SHR T2, **HEAT RESISTANT** up to 210° C

Hazardous Lignite Coal, Sulphur Materials Transport, Underground Mining Antistatic FIRE RESISTANT

Sugar, Tea, Nontoxic Food Transfer, HYGIENIC Quality

SURFACE Finish, Smooth/Chevron C-15/Rough Top

WIDTHS up to 80 inch

TEST CERTIFICATE w.r.t. Tensile Strength, Elongation, etc. as per IS 1891, DIN 22102



Generally, within 6-8 weeks **Delivery Lead Time: Production Capacity:** 72,000 meters per annum



Food Processing Conveyor Parts



Fats Resistant Transfer **PVC PU Belt**

For Nontoxic Handling of Eatables Continuously

THICKNESS 1.6~6 mm in 1~3 Polyester Fabric Ply

Tensile **STRENGTH** Ratings 120~200 N/mm

Seafood, Fruits, Tobacco Conveying, PVC WHITE Top Diamond Bottom **FOOD** Grade

Bread, Biscuits, Chocolates Transfer, PU WHITE FOOD Grade up to 100° C

Mineral Oils, Vegetable Oil, Electronics, Packing Materials, Non-stick Transfer, **GREEN** Color PVC **SMOOTH**, **CLEATED** Flights

Metal Recycling, Glass, Soap Incline Conveying, Super-Grip, ROUGH-TOP, **SAW TOOTH** Profile

Sugar, Tea, Vegetables, Stains-Free Transfer, PVC Top & PVC Bottom WHITE FOOD 5, 6 mm Thick

WIDTHS up to 120 inch

TEST CERTIFICATE w.r.t. Tensile Strength, Elongation, etc. as per ISO 21183



Delivery Lead Time: Generally, within 3-4 weeks **Production Capacity:** 36,000 meters per annum







Crushers Trough Conveyor Components



Heavy Aggregate Movement **Roller Idler**

For Conveying Belt Load Continuous Carrying

Crushers, Sand Conveyors, CARRYING type Sizes 89/101/114/127/139/152/159/165/195mm Diameter Rollers

> Tunnel Conveyor, SELF ALIGNING type Sizes 89/101/114/127/139/152/159/165/195mm

Limestone, Mining Belt Conveyor Troughing, IMPACT with Rubber Rings type Sizes 114/140/165/190 mm OD. 76/89/114/139 mm Shell

Coal Washery, Salt, and Ash Conveyor, RETURN Plain and with Rubber Disc Sizes 76/89/101/114/127/139/152 mm Diam.

Shaft Diameter 20~40 mm

TRAINING, GUIDE, TRANSITION Idlers, BRACKETS and FRAMES as per Drawing

Seize-Resistant Bearing of reputed make and Multi-labyrinth Sealing

For BELT WIDTH up to 2400 mm~96 inch

TEST CERTIFICATE w.r.t. Dimensions, TIR, etc. as per IS 8598, CEMA-C



Delivery Lead Time: Generally, within 4-6 weeks **Production Capacity:** 60,000 nos. per annum



Endless Belt Conveyor Accessories



Strong Mechanical Joints Belt Fastener

For Conveyor & Elevator Belts Solid Splice

Crushers, Underground Mining Conveyor Belt, Solid Plate **HAWK** Type, 1/1.5/2/2.5/3 inch Sizes,

150~560 P.I.W., up to 25 mm Thick Rubber Belt Joint

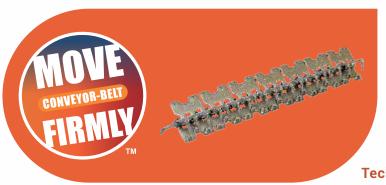
Grain, Mud, Bucket Elevator BOLT **EURO, OVAL, REF** 70 Types, Sizes M6x20~M12x70,

Up to 8~66 Nm Torque

Food Conveyor Belt, PRE-INSERTED STAPLE Lace Strips RS62/125/187 Sizes,

17~35 KN/m, up to 6 mm Thick PVC Belt Joint

TEST CERTIFICATE w.r.t. Dimensions, Working Tension Rating P.I.W., etc. as per IS 10288



Delivery Lead Time: Generally, within 2-3 weeks Production Capacity: 100,000 nos. per annum







Belt Conveyor Side Parts



Safe Skirtboard Seal **Rubber Skirting**

For Moving Material-Spill Sealing

Aggregate Feeder, Iron Ore Conveyor Belt, Abrasion Resistant NR, SBR, EPDM Rubber

THICKNESS 8~16 mm

WIDTH 250~400 mm

Color: BLACK, Red

LENGTH 2~25 Meters, depending upon thickness

TEST CERTIFICATE w.r.t. Shore Hardness, etc. as per ISO 868, ASTM D412, ISO 1629



Delivery Lead Time: Generally, within 3-4 weeks **Production Capacity:** 18,000 nos. per annum



Mechanical Power Transmission Parts



Extreme Strength Friction Flat Belting

For High Speed Machines Drive

Twister Textile Machine, Tangential TA, TFO up to 4 mm Thick & 0.7 m W

Marble Gangsaw, Paper Machines, Nylon Leather LF up to 7.5 mm Thick & 0.7 m W

Package Handling, Parcels, **Rubber Nylon** XRS, AR up to 5 mm Thick & 0.9 m W

Rice & Flour Processing, Agri. Water Pump, Rubber Cotton 37oz Dynapower/ Brute, 34 oz. Oak/ Dynapower, 31 oz. Tor Steel, 28 oz. Super, 3~12 Ply, Cut Edges, Round Edge & up to 1.05 m W

Textile Carding Machine, Cone Drum Pulley Both Side Drive, **Leather** Nylon core, both sides chrome leather, oil & grease resistant, LL up to 8 mm Thick & up to 300 mm W

COLOR:

TA belt type- 1 side Green + Yellow/ Black, other side; TFO belt type- 1 side Blue + Grey, other side;

LF belt type- 1 side fabric, Red/ Green + Off-white Chrome Leather, other side; XRS, AR belt type- Both sides Green, 1 side Green + Yellow/ Blue, other side; 37oz/34/31/28oz hard duck cotton rubber belt type- Grey with Blue sides, Green with Green sides, TBS orange with Red sides

TEST CERTIFICATE w.r.t. Tensile Strength, Elongation, etc. as per IS 1370, ISO 4184

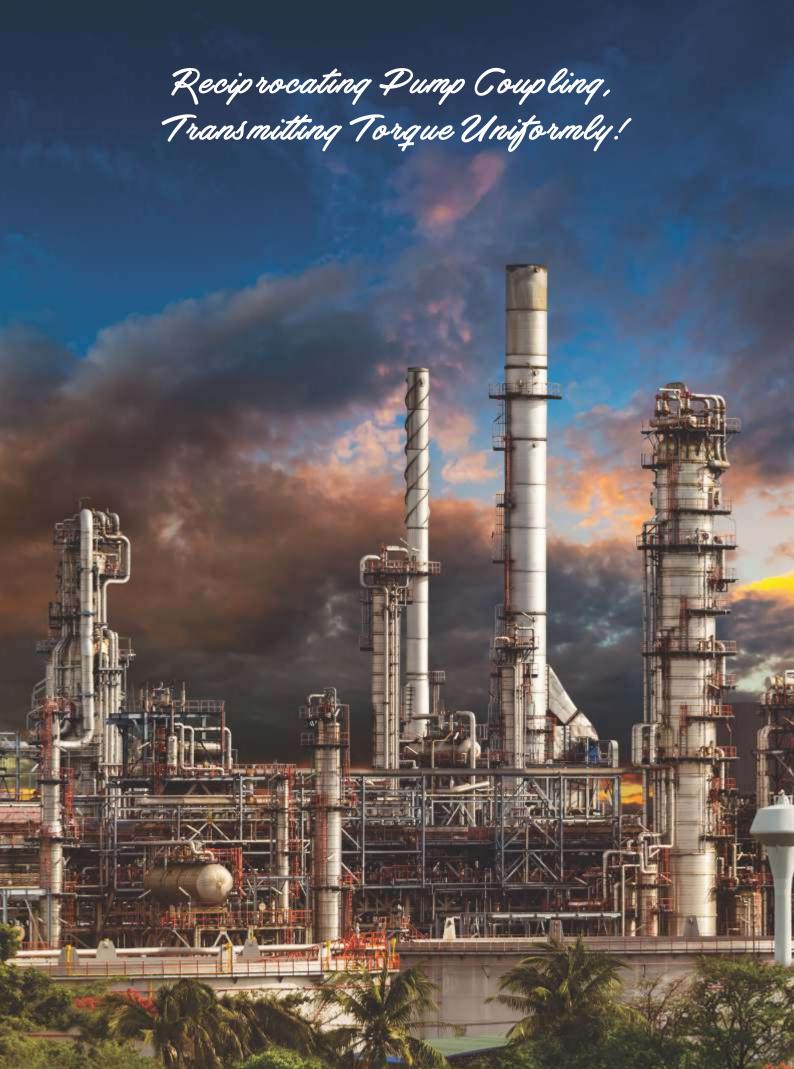


Delivery Lead Time: Generally, within 4-6 weeks **Production Capacity:** 80,000 meters per annum



Technical Data Download: www.hicPowerDrive.com





Motor Pump Drive Parts



High Torque Rotation Flexible Coupling

For Backlash-free Shaft Turn Round

Motor Drive, Elastic TYRE F, PH, TC, PX; Bore 220 mm Max, up to 550 mm OD

Centrifugal Pump Drive, Jaw **SPIDER** L, AL; RRL, RRS **SPACER**; Bore 95 mm Max, 2750~5000 Speed

Centrifugal Fans, Brewing machinery, SNAP WRAP SW; Bore 75 mm Max, up to 192 mm OD

EOT Crane, Cement Mach., PIN BUSH, BRAKE DRUM; Bore 190 mm Max, up to 530 mm OD

Rolling Mill, Turbine, Curved Tooth **GEAR** Full-Flex, Half Rigid; Bore 240 mm Max, Up to 570 mm OD

Bore & Keyway: Pilot or Finished to requisite size

TAPER BUSH System fitted: Optional

TEST CERTIFICATE w.r.t. O.D., Overall Length, Bore, etc. as per ISO 14691, BS 3790, IS 12405



Generally, within 2-3 weeks **Delivery Lead Time: Production Capacity:** 75,000 nos. per annum



Technical Data Download: www.hicPowerDrive.com

Power Belts Drive Components



Right Rotation Sheaves V and Timing Pulley

For Balance Precision Belt Run

Crusher, Ginning, Textile Machinery **V-BELT** Drive, C, SPC, B, SPB, A, SPA, E, D, 3V, 5V; 1~12 V Groove; Single and Dual Duty; up to 1250 mm PCD

Automotive Engine, Compressor **TIMING** Belt Drive, XXH, XH, H, L, XL Pitch; 10~50 Tooth Profile; up to 50 inch W

DYNAMIC BALANCING, Optional with Test Certificate, if run at >3,000 RPM Run, else, are statically balanced

WELD ON HUB Taper Bush, WH1008~WH5050; 125 mm Bore max

Bore & Keyway: Pilot or Finished to requisite size

Fan, Flywheel, Excavator Driving, Time-saver Quick-Fit **TAPER BUSH**System fitted: Optional

TEST CERTIFICATE w.r.t. Dimensions, Machined Grooves, etc. as per IS 3142, ISO 2768, DIN6885



Delivery Lead Time: Generally, within 3-4 weeks Production Capacity: 5,000 nos. per annum



Technical Data Download: www.hicPowerDrive.com



Factory Machines Motor V-belts, Transmitting Power Efficiently!



Industrial & Automotive Drive Parts



Super Power Rated **Antistatic V-Belt**

For High Speed Fan Motor Revolve

Industrial Fans, Train Lighting Alternators, Stone Crusher Run, CLASSIC A,B,C,D,E Ax, Bx, FHP, up to 675 inch Li

Centrifugal Pumps, Generators, Compressors Run, Space-saver High Life WEDGE NARROW SPC, SPB, XPA, SPZ, 3V, 5V; up to 15000 mm Lp

Agricultural Machines, Band Saws Vertical Shaft Drives Even Load, BANDED RA, RB, RC; R5V, R8V; 2~8 Bands; up to 8890 mm Li

Rice, Ceramic Machinery Motors Run, **DOUBLE** Sided Power BB, CC; up to 162 inch Li

Automotive, Machine Tools Extreme Speed, MULTI RIBBED POLY V PJ, 3PK, 4PK, 5PK, 6PK, 8PK, PL, PM; up to 2500 mm L

TEST CERTIFICATE w.r.t. Tensile Strength, Elongation, Angle, etc. as per IS 2494, DIN7753



Delivery Lead Time: Generally, within 4-6 weeks **Production Capacity:** 250,000 nos. per annum



Technical Data Download: www.hicPowerDrive.com

Electrical Insulation Safety Matting



Voltage Safe Flooring **Insulating Mats**

For Switchboard Heavy Current Shock Protection

HT, LT Control Panel-Boards Sparks Resistant, **HIGH VOLTAGE MAT** Rated as laid in IS 15652 Class A: 2 mm Thick, 10KV Proof; Class B: 2.5 mm Thick, 22KV Proof; Class C: 3 mm Thick, 36KV Proof

Power Substation. DI-ELECTRIC CARPET Rated as laid in IEC 61111 Class 0: 2.5 mm Thick, 5KV Proof; Class 1: 3 mm Thick, 10KV Proof; Class 2: 4 mm Thick, 20KV Proof; Class 3: 4 mm Thick, 30KV Proof; Class 4: 6 mm Thick, 40KV Proof

Switchgear, Fuse Boxes,

NON CONDUCTIVE MAT Rated as laid in ASTM D-178, ANSI JS.7 Class 1: 4.5 mm Thick, 10KV Proof; Class 2: 6 mm Thick, 20KV Proof; Class 3: 9 mm Thick, 30KV Proof; Class 4: 12 mm Thick, 40KV Proof

Electricity Generation, AC CURRENT RESISTANT CHEQUERED MAT Rated as laid in IS 5424 6 mm (0.4 KV Working); 8 mm (1KV work); 10 mm (7.5 KV work) ~ 25 mm Thick; 15KV Proof

WIDTHS & LENGTHS: 1m, 1.2m: W and L: 2m, 5m, 10m, 20m, 25meters

COLOR: BLACK (standard), GREY, RED

Anti-Slip FINISH: Textured (standard), Fine Ribbed, Chequered

TEST CERTIFICATE w.r.t. Di-electric, AC Proof Voltage, etc. Test Passed as per IEC 61111, ASTM D-178, IS 15652, IS 5424



Delivery Lead Time: Generally, within 4-6 weeks Production Capacity: 18,000 nos. per annum



Technical Data Download: www.hicInsulation.com







Safety Sheeting Gasket Material



Compression Set Sealing **Rubber Sheet**

For Leak-safe Diaphragm & Flange Packing

Defense, Fuel Tank, Fire & Hydrocarbons Resistant - 45°C to +120°C Multifunction NEOPRENE

Roofing, Corrosive Chemicals, Steam, Acids & All-Weather Resistant - 50°C to +150°C EPDM

Petroleum Refinery, Aviation, Bio-Diesel Fuel & Ultra Heat Resistant - 30°C to 230°C VITON

Medical Strips, Food & Beverages, Thermally Stable & High Temperature Resistant - 55°C to 300°C SILICONE

Aeronautics, Storage Tank Lining, Inorganic Chemicals & Petroleum Oil Resistant - 40°C to +100°C NBR NITRILE

Shot Blast, Manhole Hot Water Cover, Abrasion & Ageing Resistant - 60°C to +125°C SBR

Pumps, Shot Peening, Crushers, Impact & Water Resistant - 50°C to +70°C RMA, Natural

Transformer Noise Isolation, Friction-proof Rubberized NITRILE Bonded CORK

INSERTION Cloth Nylon or Cotton, 1/2 Ply, None

THICKNESS 1.5 mm~50 mm

SIZE, Width & Length: 0.9m, 1m, 1.2m, 1.4m W; 2m, 5m, 10m, 20m

TEST CERTIFICATE w.r.t. Shore Hardness, Tensile Strength, Elongation, etc. as per IS 5192, BS 2752, IS 638, IS 4253



Delivery Lead Time: Generally, within 4-6 weeks Production Capacity: 18,000 nos. per annum



Technical Data Download: www.hicInsulation.com

Hydraulic Flexible Delivery Pipe



Kink-free High Pressure **Rubber Hose**

For Water, Slurry, Steam, Oil Suction & Discharge

Mines Mud Water, Abrasive Slurry, Cement Bulker Fly Ash, Chemical, Dock Petroleum, Hot Bitumen, 10,15,18 bar Armoured, Large Diameter SUCTION and DISCHARGE

Dairy Steam, Hot Water, Nitrogen, Compressed Air, 10,16,20 bar Delivery FLEXIBLE

Non Conductive Carbon Free with Fire-proof Cover, 10,15 bar Furnace Coolant BRAIDED

Marine Wash-down Flexible Water Discharge, 10,15 bar LAY FLAT

Jetting Water-blast 1000 bar, Concrete Pump Spray 85, 100 bar, HIGH PRESSURE

Mine Washer, Earthmover Hydraulic System, Petroleum, 35~703 bar, HTS Wire SPIRAL

Forestry Fire Fighting, 10~18 bar, Single Jacket EPDM Rubber Lined CANVAS FIRE

END FITTINGS: Flanges MS Class ASA 150, BS10 or other, Crimped, In-Built, Threaded BSP/ NPT

LENGTHS (max.): Mandrel-built Suction: 6/7.5/10/15/18/20 M; Braided: 15/20/60/120 M

NOMINAL BORE: I.D. 6.4 mm to 457 mm (=18 inch)

TEST CERTIFICATE w.r.t. Test Pressure, Burst P., etc. as per IS 3549, EN 287, IS 10733, IS 8189, IS 10655, IS 444, IS 446, SAE 100, ISO 4641, IS 636, ISO 8330, ISO 7751, EN 12001, ASTM D 412



Delivery Lead Time: Generally, within 4-6 weeks Production Capacity: 125,000 meters per annum



Technical Data Download: www.hicHydraulic.com





Hydraulic Fluid Pipe Connectors

HIC UNIVERSAL

Leak-proof Liquid Shutoff **Camlock and Quick Coupling**

For Fast Water, Steam, Vacuum & Air Connect Disconnect

Ship Loading, Fuel Tanker Unloading, Aviation Flammable Liquids, Chemical Dry Powders, Beverages Handling, 17~35 bar Pressure, CAMLOCK FITTINGS:

Adaptor (F) Part A; Coupler (M): Part B; Hose Shank Coupler: Part C; Coupler (F): Part D; Hose Shank Adaptor: Part E; Adaptor (M): Part F; Dust Cap: DC; Dust Plug: DP

Refrigeration, Gas, Air Conditioning, Automotive, Double Check Valve Coupler Adapter Set 70~280 bar Pressure, HYDRAULIC Quick Release Coupling

Automotive, Electronics, Power Tools, Food Processing Compressed Air, Single Check Valve Coupler Adapter Set 10~28 bar Pressure, PNEUMATIC Quick Acting Coupling

Agricultural ISO 7241 A up to **350 bar** Pressure, Interchangeable HYDRAULIC COUPLERS

BODY MATERIAL: SS 316, SS 304, CS chrome plated, Brass

'O' RING SEAL: Nitrile (standard), Silicone, Viton

SIZES & THREAD: 2~8 inch Cam Groove Coupling; 1/2~3 inch QRC; BSP, NPT; Male. Female

> TEST CERTIFICATE w.r.t. Threading Gouge, Test Pressure, etc. as per DIN2838, DIN 2826, ISO 7241 Series 'A' Interchange



Delivery Lead Time: Generally, within 5-6 weeks **Production Capacity:** 75,000 nos. per annum



Technical Data Download: www.hicHydraulic.com

High Pressure Flow Regulating

UNIVERSAL

Highest Temperature Safe **Control Valve**

For Leak-free Water, Gas, Fluid Flow Shutoff

Water Well Mud Pump, Asphalt Release, Wastewater, Military Fire Truck Fluid, Cryogenic, Forklift Hydraulic Control, Chemical Dosing, Gas Mixing, 2-Way, Three Way L or T Port Mixing, 4 Way Multi Diverting, Full & Reduced Bore, 50~1000 bar Pressure BALL Type

Instrumentation Process, Gas Regulating, 20~500 bar, ASA300# Pressure NEEDLE Type

Sewage Flow Quarter-Turn, Beverages Hygienic, Sanitary Water, Low Pressure Drop, up to ASA150# Pressure Wafer BUTTERFLY Type

Oilfield, Power Generation, Acid & Alkali Isolation Plumbing, up to ASA300# Pressure GATE Type

MATERIALS, MOC: SS304 Corrosion Resistant Stainless, Ultra Pressure & Temp. Up to 450° C Rating CARBON STEEL, Isolation, Light Weight FORGED STEEL, Cold Temp. Resistant BRASS

SEALS of Body and Stem for application: Steam (CFT); Acids (FKM Viton); Chemicals (GFT); Fire (GRAPHOIL); Hydrocarbon (NBR); Nuclear Radiation (PEEK); Natural Gas (POM); Cryogenic (PTFE Teflon); Hot Air (MQ Silicone)

END CONNECTION: Threaded BSP/ NPT female/ male OR Flanged Class ASA/ DIN/ BS OR Socket weld OR Butt-weld

SIZES: ½ inch (12 MM NB) up to 16 inch (400 MM NB)

TEST CERTIFICATE w.r.t. Test Pressure, Seal, etc. as per ISO 9884, ISO 10423, ISO 5752, ISO 5996



Delivery Lead Time: Generally, within 5-6 weeks **Production Capacity:** 50,000 nos. per annum



Technical Data Download: www.hicHydraulic.com



HIC INTERNATIONAL CO INC.



	ISO:9001 Certified
Company/Contact Information:	VENDOR Data
1. Company Name:	HIC INTERNATIONAL CO INC
2. Complete billing address:	D-136, SHANKAR ROAD,
3. City (State), Zip/ Pin, Country:	NEW DELHI (Delhi), 110060, INDIA
4. Primary Contact Person Name:	ANIL GUPTA (Mr), President PRIYUM (Ms), Exports Head
5. Business Phone (Landline), Mobile:	+91 72890 45000 , 011 2874 2791 , M: +91 88 266 79660
6. E-mail Address:	universal@hic-india.com; belts@universaldelhi.org; delhi@hicconveyors.com; export@hicrubber.com
Legal/Taxation Information:	
7. GST No.:	07AEAPG8092E1ZN
8. MSME Act Registration:	UDYAM-DL-01-0000131
9. ISO Certificate Status:	ISO 9001 Certified
Bank Details: (For Domestic buyers): NEFT/ RTGS Transfer or Deposit within India	
10. Bank Name & Type:	KOTAK MAHINDRA BANK, CURRENT
11. Account Number:	0179200000647
12. IFSC Code, Branch:	KKBK0000179, Br: OLD RAJINDER NAGAR, NEW DELHI 60
Bank Details: (For Overseas buyers): T/T Wire Transfer to India	
13. Corresponding bank, Swift Code:	Standard Chartered, NY- USA, SCBLUS33
14. Beneficiary Bank Name, Swift Code & Address:	INDIAN OVERSEAS BANK, Swift: IOBAINBB001 Br: Rajendra Place Branch, New Delhi-110008, INDIA
15. Account Number, IBAN:	04420200004960 (CURRENT); IBAN: NA

PRODUCTS Produced & Exported

- i) **BELTS, IDLER, FASTENER, SKIRTING** | www.hicConveyors.com **BELTING, COUPLING, V-BELTS, PULLEY** | www.hicPowerDrive.com ii)
- iii) **MATS, SHEETING, LAGGING** | www.hicInsulation.com
- iv) **HOSES, CAMLOCK, QRC, VALVE** J www.hicHydraulic.com

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