



## About HIC Flexible Shaft Couplings

ISO 9001 certified HIC International, 1988 formed company, Delhi based Indian producer of **Backlash-free Shaft Run, Mechanical Power Transmission Drive Flexible Couplings**, exporting to industries in Asia, Europe, Africa, Oceania, America to customer's thorough satisfaction.

Full-proof **Quality Assurance Plan** details on: [www.UniversalDelhi.org](http://www.UniversalDelhi.org)

**Credentials** of Quality World-wide Supplies details on: [www.Rubber-Steel-Industrial-Products.com](http://www.Rubber-Steel-Industrial-Products.com)

**Range** of Tailor-made **Shaft-Torque Transmission** Manufacturing details on: [www.hicRubber.com](http://www.hicRubber.com)

# HIGH-TORQUE ROTATION



Star Spider  
as per BS 3170



Tyre per ISO 14691,  
BS 4235



Jaw Spacer  
per BS 4235



Pin Bush  
per IS 2693



Gear Full,  
Half Rigid per IS 12405



**Vendor Data** for Supplier Enlistment information on: [www.hicPowerDrive.com](http://www.hicPowerDrive.com)



## Why Choose HIC UNIVERSAL Flexible Coupling?

**Superb Misalignment Run Torsionally Elastic Tyre, Jaw Spider**  
Accommodates Shaft Distances of Centrifugal Pump, Motor

**Zero Backlash, Shock Absorbing Pin Bush, Brake Drum**  
Permits High Torque Transmission between Shafts of EOT Crane

**Large Bore Capacity Curved Tooth Gear Full-Flex, Half Rigid**  
Efficient No Slippage Machine Drive in Rolling Mill, Turbine, Cement

**Superior Interchangeable Spare Flexible Elements**  
Eases Coupling Maintenance on Existing Installations of Rubber Tyre, Spider, Pin Bush



### MANUFACTURING RANGE:

Flex RRL Spacer, Bore 95 mm Max, 2750~5000 Speed, as per BS 3790

Flex Rubber Tyre, Bore 220 mm Max, up to 550 mm OD, as per BS 4235

Flex Snap Wrap, Bore 75 mm Max, up to 192 mm OD, as per BS 3790

Flexible Gear Full and Half Rigid, Bore 240 mm Max, up to 570 mm OD, as per IS 12405

Flexible Pin Bush, Bore 190 mm Max, up to 530 mm OD, as per IS 2693



Technical Specifications download from: [www.hic-india.com](http://www.hic-india.com)

RFQ **machined steel shaft coupling** specs. As stated below, in English language please, to quote price offer:

1. Size of flexible shaft coupling
2. Type/ Class
3. Complete set or Spare element for coupling Numbers
4. Bore size and Keyway, MM
5. Quantity-Numbers

