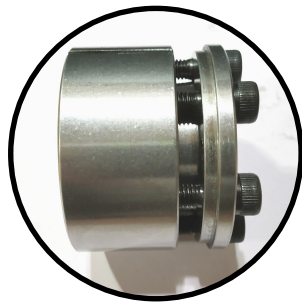




AUTOLOCK

LOCKING ASSEMBLIES



ZERO BACKLASH

LOCKING ASSEMBLY

KEYLESS

MS 400

SLIPPAGE TORQUE

MS 250

CONE RINGS

MS 100

AXIAL FORCE

SHAFT HUB CONNECTION

CONCENTRICITY

Himalaya Traders



AUTOLOCK LOCKING ASSEMBLIES



himalayatraders@gmail.com



Website



Location



+91 9371018185

Introduction

AutoLock is an Indian brand of keyless Locking Assemblies. The concept of keyless couplings is to get rid of the traditional method of the feather key-ways, which is used to connect the shafts. Keyless couplings help to transmit the power by connecting the shaft and the hub with the help of rings and bolts. AutoLock Engineering simplifies the process of assembling and disassembling of the couplings like sprockets, timing pulleys, gears etc. AutoLock is a cost-effective technology. We highly encourages manufacturers to switch to the keyless engineering for short term as well as long term benefits. AutoLock couplings are rich in quality and high in durability.

Industry & Application

Packaging Industry

- 1) Filling & Capping Machine
- 2) Packaging Machinery
- 3) Wrapping Machinery
- 4) Cartoning Machinery

Mining Industry

- 1) Pulleys
- 2) Drag Lines
- 3) Ball Mills
- 4) Mining Showels

Gearbox Industry

- 1) Standard Gearbox
- 2) windmill Gearbox
- 3) Industrial Gearbox
- 4) Bevel, Helical, worm gears
- 5) Reducers & Gear Motors

Metal Industry

- 1) Steel Slitters
- 2) Metal Fabrication
- 3) Levelers
- 4) Steel Mill Roll Stands

Machine Tool Industry

- 1) CNC Machines
- 2) Laser Cutting Machines
- 3) Special Purpose Machine

Renewable Energy Industry

- 1) Wind Turbines
- 2) Solar Power
- 3) Tidal Power

Food Industry

- 1) Pasta Machine
- 2) Vegetable oil refining Machine
- 3) Milk Processing Machine
- 4) Conveyors
- 5) Industrial Oven
- 6) Meat & fish processing Machine
- 7) Mixers
- 8) Chocolate Making Machinery

Pulp & Paper Industry

- 1) Printing Machine
- 2) Paper MF
- 3) Drive Rolls
- 4) Cylinders
- 5) Cardboard Making Machines

Crane and Hoist Industry

- 1) Top Slewing Cranes
- 2) Gantry Cranes
- 3) Jib Cranes
- 4) Chain & Wire Rope Hoists
- 5) Monorail Lifting Systems

Pump Industry

- 1) Compressors
- 2) Water Pump
- 3) Chemical Pump
- 4) Gas compressing Pump
- 5) Thermal Pump

Medical Industry

- 1) X-Ray Tables
- 2) Operating Tables
- 3) Microscopes

Textile Industry

- 1) Braiding Machines
- 2) Carpet Making Machines
- 3) Industrial Sewing Machines

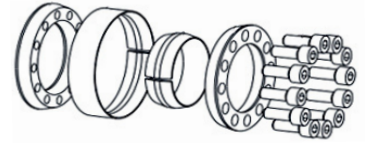
Other Applications

- 1) Pick & Place equipment
- 2) Plant Automation Machinery
- 3) Robots
- 4) Turbines
- 5) Sprockets
- 6) Belt Drums
- 7) Brake Drums
- 8) Flanges
- 9) Moving Sidewalks
- 10) Lamination Machines
- 11) clutches
- 12) Oil & gas Well



MS - 100

- Not Self Centering
- Zero Backlash
- Internal Clamping Element
- No kind of Axial Displacement
- For medium to High Torque Loads
- ID - 17mm - 1000mm

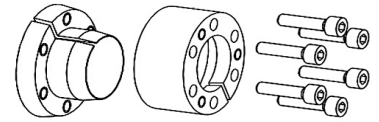


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MS - 105

- Self Centering
- Zero Backlash
- Internal Clamping Element
- Has Axial Displacement
- For Low to Medium Torque Loads
- ID - 5mm - 50mm

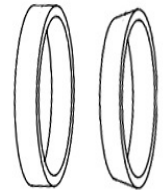


To download the detailed Catalog please click here - [AUTOLOCK MS105](#)



MS - 150

- Not - Self Centering
- Zero Backlash
- Internal Clamping Element
- Friction Lock Without Screws
- For low to Medium Torque Loads
- ID - 6mm - 400mm

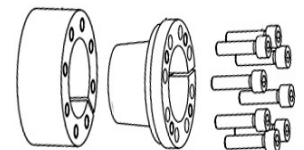


To download the detailed Catalog please click here - [AUTOLOCK MS150](#)



MS - 200

- Self Centering
- Zero Backlash
- Internal Clamping Element
- Has Axial Displacement
- For Medium to High Torque Loads
- ID - 20mm - 200mm

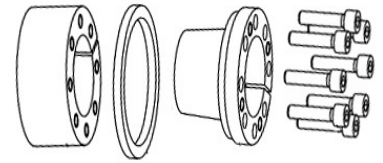


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MS - 201

- Self Centering
- Zero Backlash
- Internal Clamping Element
- No kind of Axial Displacement
- For medium to High Torque Loads
- ID - 20mm - 200mm

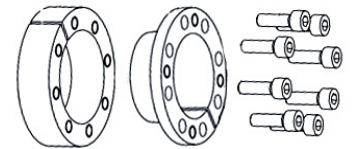


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MS - 203

- Self Centering
- Zero Backlash
- Internal Clamping Element
- Has Axial Displacement
- For Low to High Torque Loads
- ID - 18mm - 400mm

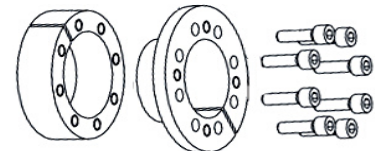


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MS - 206

- Self Centering
- Zero Backlash
- Internal Clamping Element
- No kind of Axial Displacement
- For low to High Torque Loads
- ID - 18mm - 400mm

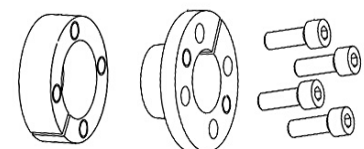


To download the detailed Catalog please click here - [AUTOLOCK MS206](#)

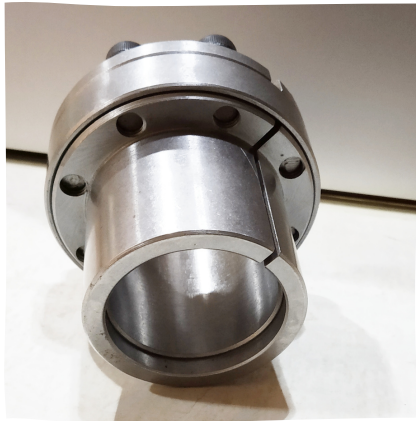


MS - 225

- Self Centering
- Zero Backlash
- Internal Clamping Element
- No Kind of Axial Displacement
- The internal diameter of hub is same having various shaft diameters.
- ID - 14mm - 50mm

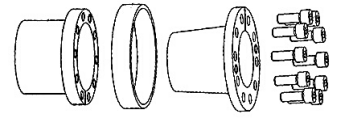


To download the detailed Catalog please click here - [AUTOLOCK MS225](#)



MS - 250

- Self Centering
- Zero Backlash
- Internal Clamping Element
- No kind of Axial Displacement
- For medium to High Torque
- Suitable for small hub applications
- ID - 6mm - 130mm

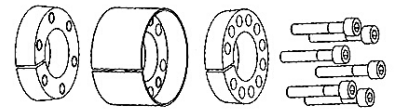


To download the detailed Catalog please click here - [AUTOLOCK MS250](#)

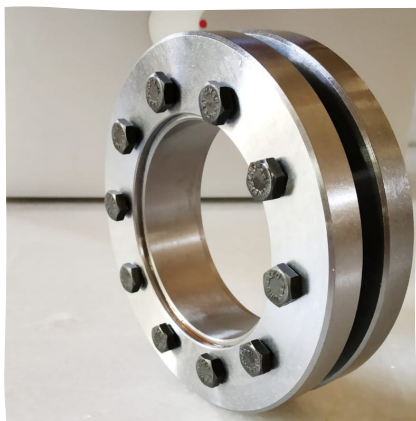


MS - 400

- Self Centering
- Zero Backlash
- Internal Clamping Element
- Has Axial Displacement
- For medium to High Torque
- Recommended for applications, that require centering capabilities
- ID - 24mm - 600mm

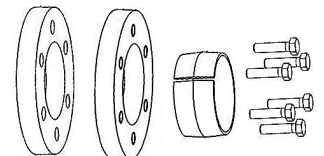


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MS - 603

- Zero Backlash
- External Clamping Element
- For Hollow Shafts
- Excellent Concentricity
- For Medium to High Torque Loads
- ID - 10mm - 500mm

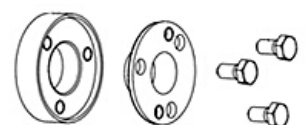


To download the detailed Catalog please click here - [AUTOLOCK MS603](#)

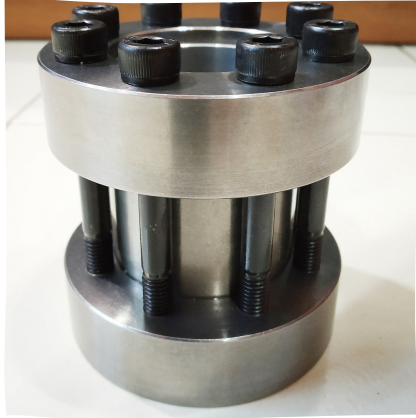


MS - 620

- Zero Backlash
- External Clamping Element
- For Hollow Shafts
- Has Axial Displacement
- Suitable for High Torque Loads
- Suitable for High Speeds
- ID - 13mm - 800mm

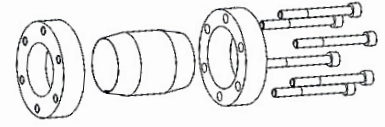


To download the detailed Catalog please click here - [AUTOLOCK MS620](#)



MS - 700

- Connects more than 1 shaft
- Suitable for horizontal as well as vertical shafts
- Capable of withstanding high axial loads.
- Suitable for High Torque Loads
- ID - 10mm - 100mm



To download the detailed Catalog please click here - [AUTOLOCK MS700](#)

About **AutoLock** :

- Keyless AutoLock Locking Assemblies is a proud Indian Brand.
- AutoLock is made with precision and durability.
- We encourage manufacturers to switch to Keyless Engineering.
- The best part is that the AutoLock couplings are a long term investment and can also be reused.
- AutoLock does provide equivalents of other locking assembly brands as well like Ringfeder, Ecoloc, Sitlock, Ringspann, B-Loc, Clampex, Climax, MAV etc.
- We do provide custom-made locking Assemblies as per clients preference and needs.
- AutoLock is known for it's quality and services.

Looking forward to serve you!

Let us Embark on a
Keyless **AutoLock** Journey!!