



Classic Series Safety Chuck/C Style

- * Maximum Eccentricity 0.015'
- * Chrome Plated Steel Handwheel
- * Rubber Finger Guard
- * Mill Cut Square Opening
- * Hardened to Rockwell 56C
- * Tolerance: Specified Dimension -0" + 0.006"





- * Maximum Eccentricity 0.004 & 0.002"
- * Chrome Plated Steel Handwheel
- * Rubber Finger Guard
- * Mill Cut Square Opening
- * Hardened to Rockwell 50C & 58C
- * Tolerance: Specified Dimension -0 + 0.000984"





Sliding Series

- * Driver Disk for Securing Roll Shaft Journal
- * Square/Round Model VT-7
- * Replaceable Insert
- * Positive Lock Type 1
- * Axial Travel Lock
- * Boschert Model EP 200 Brake





Pneumatic Safety Chuck

- * Opens and Closes Pneumatically
- * Easy Loading Self-Centering Diamond Shaped Opening
- * Stable Loading Platform
- * Massive Air Cylinders
- * Cannot Open While Running
- * Quick-Change Hardened Replaceable Inserts
- * Available with Proximity Sensors





Pneumatic Safety Chuck

- * Twin pneumatic cylinder design.
- * Redundant mechanical locking in case of electrical or pneumatic failure.
- Easy access to the locking mechanism allows for simple service and installation.
- * Convenient access to service pneumatic cylinders.



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BIBUS INDIA and Boschert have teamed up to offer high quality Safety chucks in Indian market. Boschert Safety Chucks are renowned all over the world as the industry standard for safety. Boschert Safety Chucks can be supplied to suit different shaft end configurations with a range suitable for square shaft ends from 14mm to 230mm, in either Pedestal or Flange mounting, to suit individual requirements.

Mechanical Safety Chucks

Classic Series/C Style:

C style Safety Chucks are available in both Pillow Block & Flange Mounting configuration, Suitable for lower speed applications.

VT Style Safety Chucks:

The replaceable inserts can be changed quickly and easily on the machine with the downtime limited to a minimum. Any shape and size of insert can be chosen, in many different degrees of hardness in order to offer a perfect fit of the shaft and inserts. VT Safety Chucks available in both Pillow Block & Flange Mounting configuration.

Sliding Series Safety Chucks:

This safety chucks are designed to be adjusted axially, allowing the roll to be aligned sideways during operation and are available as pillow block ore flange mounted chucks.

Pneumatic Safety Chucks

A Series

The solution for converting an unwind stand with mechanical Safety Chucks to the speed and safety of pneumatic Safety Chucks. Remove the mechanical chuck and replace with the A series chuck. All mounting dimensions are identical.

P Series

This safety chuck is designed for all manufacturing processes that require little or no operator presence and maximum safety. It safely holds the shaft, transmits the torque, opens and closes automatically. All switches and functions are safely integrated into the compact body of safety chuck. Sensors will indicate if the chuck is open or close and has an additional mechanical lock for unexpected electrical system failures.



