

### **Safety Chuck**

# Easier and safer shaft loading

## Journal seat with hardened, replaceable inserts

- Reversible safety lock swap lock location to improve operator accessibility
- Automatic closing
- Flange or pedestal mount
- Increased safety factor (A2)
- Easier roll loading for operators
- Hardened, replaceable inserts offer a longer service life





### **Safety Chuck**

Hardened replaceable inserts

Reversible safety lock (optional)

Removable journal seat





Inserts can be quickly and easily replaced without removing the safety chuck



Self-centering journal seat

#### **Additional Options**

- ☐ Hand wheel safety lock (field reversible)
  - Axial carrier (for axial adjustment)
- Conical chuck journal seat (use simple journals)
- Hand wheel open/closed, and opening position indicators

- High speed safety chuck (+300m/980 ft per minute)
- ☐ Long housing design to extend shaft position up to 100mm away from mount
- Integrated connection for direct inflation of winding shafts

The new Convertech Safety Chuck has the **lowest total cost of ownership** in the industry, featuring increased safety factor (A2), longer service life and compatibility with most applications.

The redesigned journal seat features hardened inserts that offer a longer service life. The inserts are easily replaced without removing the safety chuck, and there is no need to replace the hand wheels when performing maintenance. The inserts can also be used with practically any application, which makes it easy to swap out and accommodate other air shaft sizes.

