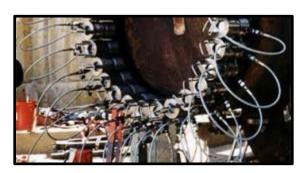
FASTORQ's ZipNut Technology is now available not only as a superior solution to standard nut threading troubles, but part of many FASTORQ tools designed to make quick work of your toughest problems.

## **ZipTENSIONER**

These stud tensioners cut job time by 90 percent. ZipTENSIONER is the ultimate in reliability and speed for bolt loading applications. The one-piece design provides 100-percent coverage on the same side of the flange and simultaneous tension of



multiple fasteners. By evenly loading on all fasteners in the joint, ZipTENSIONERs eliminate elastic interactions (cross talk), provide uniform bolt load and achieve leak-free joints.

- Simultaneously tensions multiple threaded fasteners in half the time required by conventional stud tensioners (eliminates manual rotation).
- Design allows for 100% stud coverage from one side of any ANSI or API flange.
- One-piece installation: compact and light weight.
- Low-friction seals are self-lubricating and provide unlimited shelf life.
- Especially suited for wind turbine, subsea and nuclear applications.
- Available in fixed and variable styles.

## **Applications and Specifications**

ZipNut Technology is a viable option for many industries where speed, accuracy and reliability are important and even lifesaving. Additionally, robotic adaptability makes ZipNuts and ZipNut Technology tools ideal for subsea, land-based, wind and nuclear applications.

Standard ZipNuts replace heavy hex nuts and standard bolts.

When you are ready to step up to the fastening technology NASA trusted with its equipment, give FASTORQ a call and ask for the one and only ZipNut Technology.