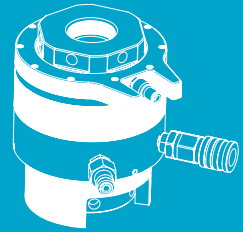


# BAC TO THE FUTURE...

A groundbreaking range of air activated piston retract tensioners focused on improving operational productivity



## TENTEC AIRBAC BOLT TENSIONERS

### *Topside Bolt Tensioning*

- More than twice as fast as spring assisted tensioners
- Twenty percent weight saving due to reduced diameters and fewer components
- Enhanced corrosion protection for harsh environments
- Just six tools covering bolt sizes  $\frac{3}{4}$ " (M20) – 4" (M100)
- Identical hydraulic pressure areas, load outputs, and MWP (1500 bar) as the CTST range



## **BOLT TIGHTENING SOLUTIONS**

*We have many years experience of designing bespoke bolt tensioning tools for applications where standard tools are not suitable. Contact us for more information*



## Available for Customised Solutions

Airbac's patented piston retract technology can also be incorporated into our custom designed tensioners ensuring that customers who have unique applications can also benefit from operational time savings



## BOLT TIGHTENING SOLUTIONS

*Consistent, Dependable and Safe.*

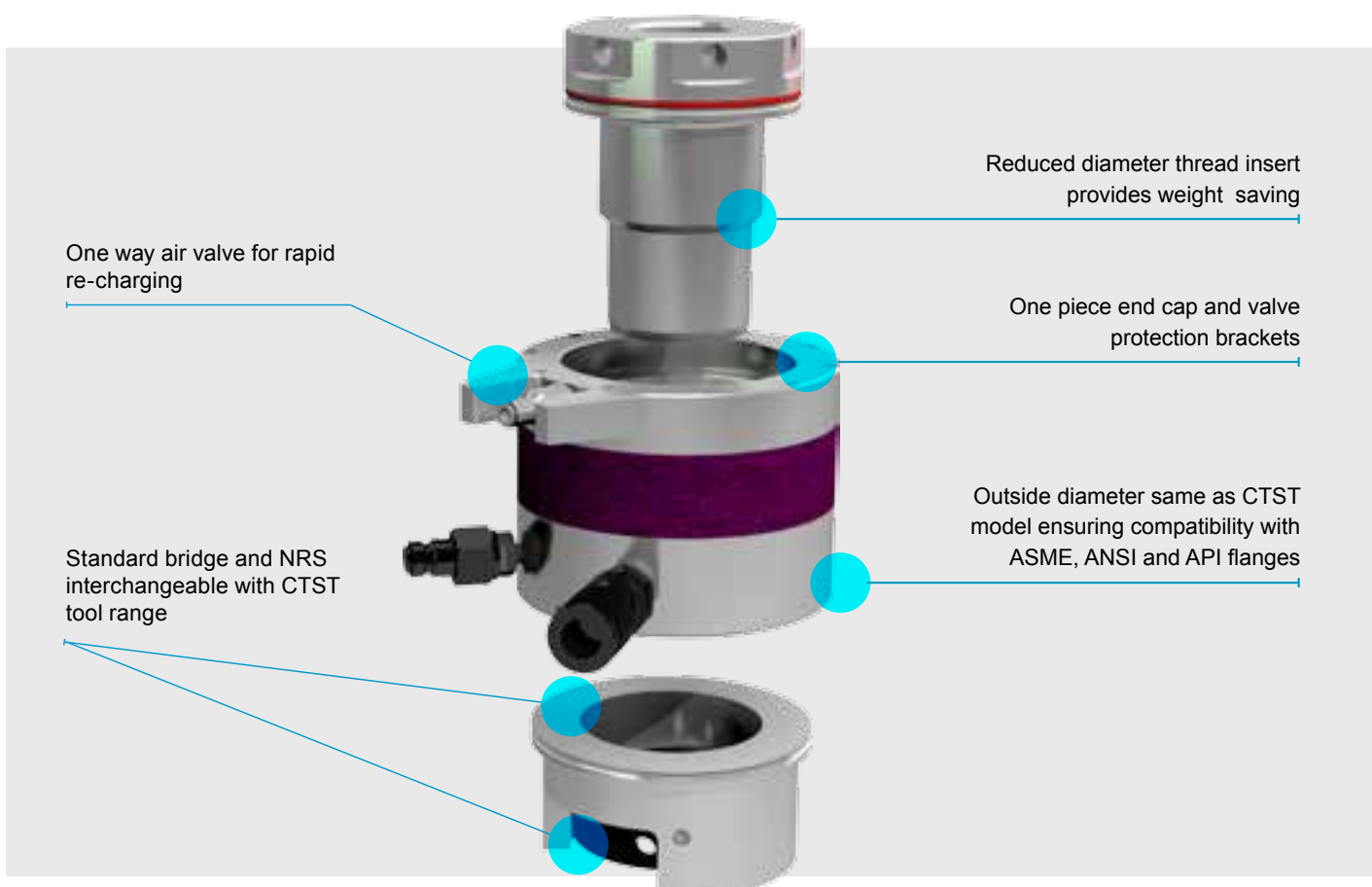
*Consistent: Using multiple bolt tensioning tools on a bolted joint gives a much improved uniform bolt load across all bolts.*

*Axial Bolt Load: Bolt load is applied axially to the bolt. Inconsistencies such as friction, bending and lubricant are not a factor when using bolt tensioners. No torsional stresses are involved.*

*Rapid: Multiple bolt tensioners offer a rapid and accurate method of tightening a bolt.*

*Adaptable: Conversion kits are available to convert a tensioner from one bolt size to another offering an economical and versatile solution.*

*Accurate: Bolt load is directly proportional to the pressure applied to the tensioner.*



**COMMITTED TO SUSTAINABLE PRODUCTIVITY**

[www.bolttighteningsolutions.com](http://www.bolttighteningsolutions.com)

**Atlas Copco**