



OUR PERFORMANCE
makes THE DIFFERENCE

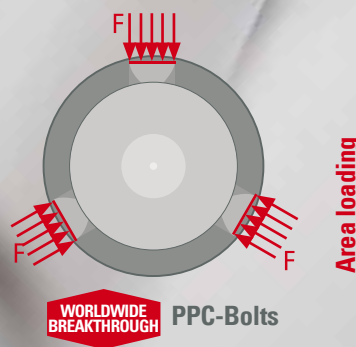
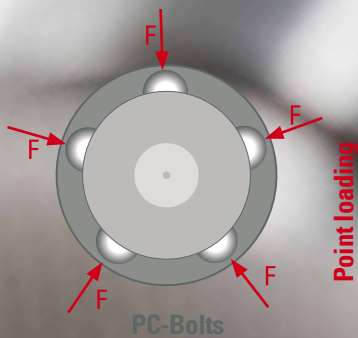
The new generation: Worldwide breakthrough demmeler D28 PPC bolts!

Available starting in November

WORLDWIDE
BREAKTHROUGH

The PPC bolt is a quantum leap for any clamping tasks!

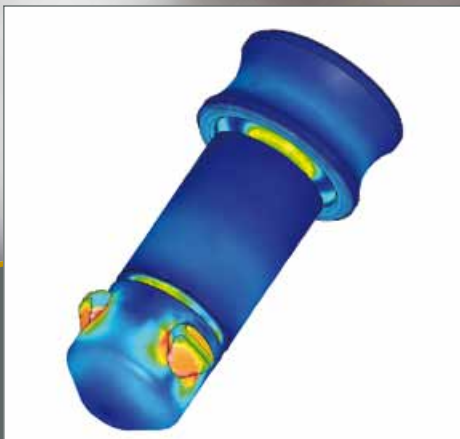
- **3 polygonal expanding elements do most of the work to support axial loads:**
 - precisely self-centring
 - force distributed along entire surface
 - self-locking
 - low-impact
(avoids damage to system bores)
- Increased stability due to greater material thickness
- Simple, comfortable clamping through optimised distribution of force in the expanding segments
- Lowest sensitivity to dirt due to polygonal shape
- Long life meets Demmeler standards: high-strength, hardened and ground
- By optimally distributing the force, DEMMELER opens up a new dimension of applications.



Optimal distribution of force
Simulation using state-of-the-art FEM technology

Gentle clamping
Avoids damage to system bores by evenly distributing force

The new PPC bolt
A world of new clamping possibilities



Approx. 25 times greater contact