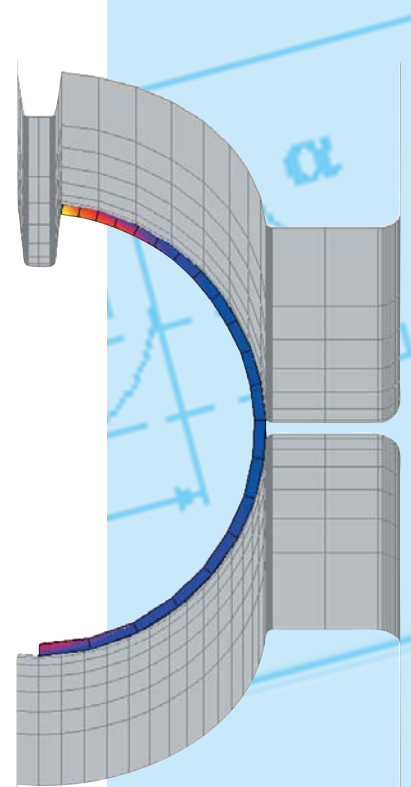
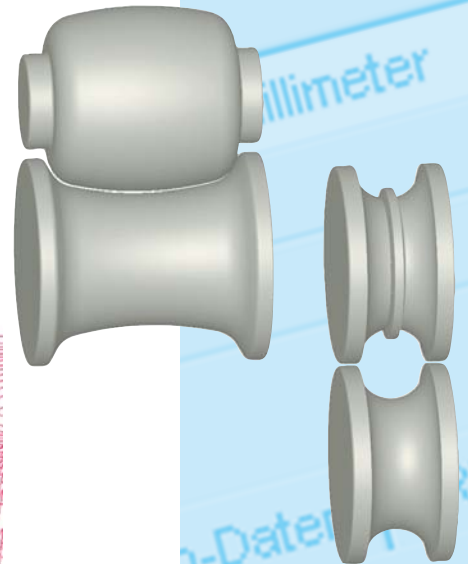
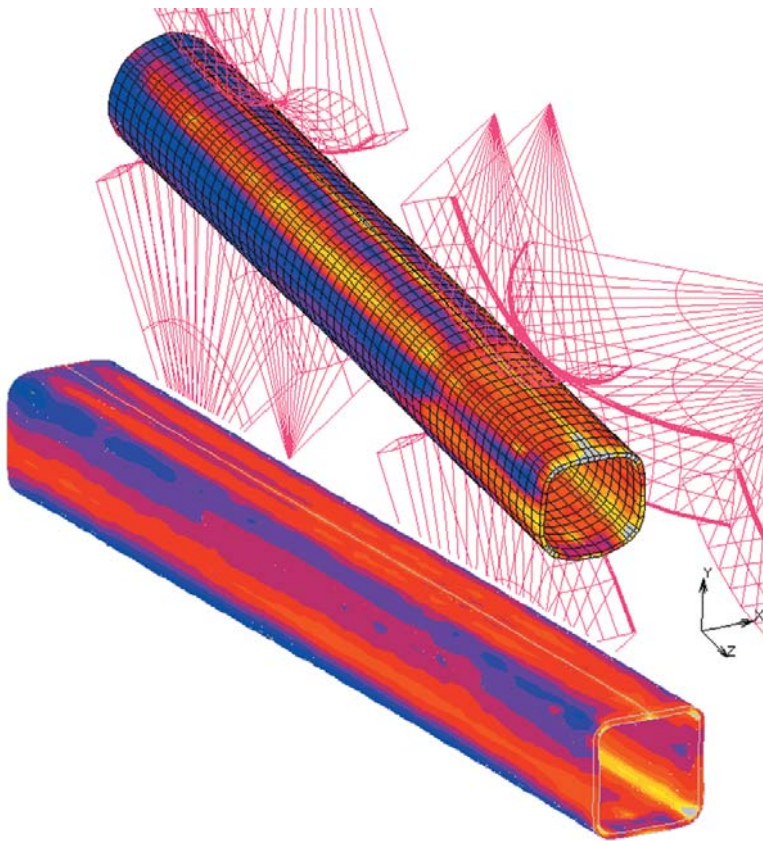


# COPRA®

## Roll Design and Analysis Service



## COPRA Roll Analysis Service

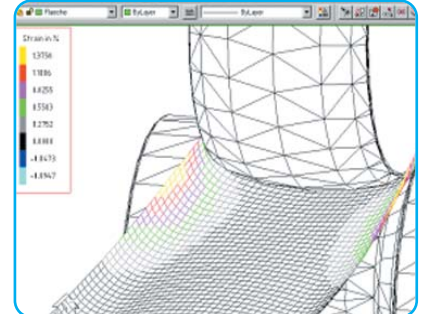
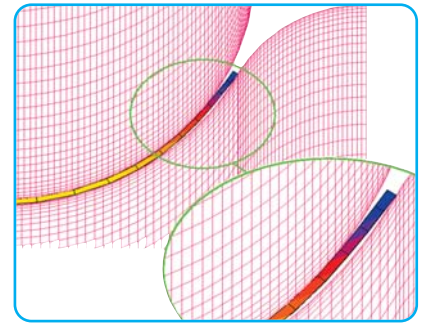
You have a problem in your roll set?

We find the solution for it!

We do not fight symptoms but...

...we try to find out and avoid their causes

- Analysis of existing forming and shaping passes
- Analysis Report with suggestions how to solve a problem
- Get the actual geometry of existing rolls with the COPRA® RollScanner
- Compare the designed roll with the scanned roll (fingerprint)



## COPRA Roll Design Service

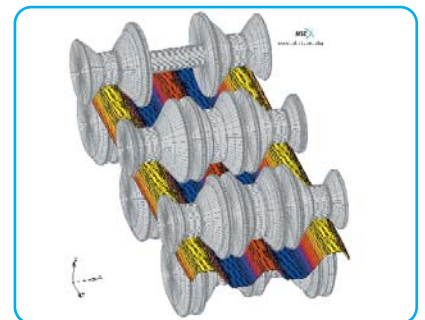
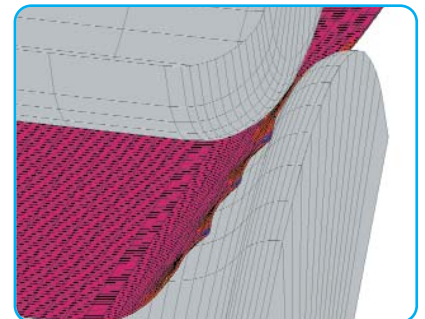
You need a shaped or round tube?

We do the roll design for you!

You need a roll formed section?

...we design rolls for all kinds of tubes and open sections

- Design and conception of the flower
- Longitudinal Strain Check
- Roll Design
- Verification by FEA-Analysis
- Dimensioning of single rolls and assembly plans



## Additional Solutions from data M Sheet Metal Solutions

- COPRA® Design and consultancy services
- COPRA® ProfileChecker  
Quality Control Hardware
- COPRA® Roll Form Design Software
- COPRA® for Wire Rolling
- COPRA® for Tube Drawing
- COPRA® DBMS  
Database Management System
- COPRA® MetalBender  
Sheet Metal Design and unfolding Software
- COPRA® LaserCheck  
Sensor for Bending Machines
- Vision Systems
- Hexapod Robots
- Software Development



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