

# TPA15/4

## Mechanical axial powder press



### Advantages

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- Reliable and robust
- High production output
- Compatible with tool die sets of previous series
- Very good energy efficiency
- Servo-motorized filler drive
- Hydraulically controlled core rod
- Press and Quality Controller PQC

### Technical information

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- Pressing force: 150 kN
- Upper punch stroke: 100 mm
- Filling height: 65 mm
- Core rod travel: 60 mm
- Performance: 12 – 50 strokes/min.

### Keyfacts

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- Tried-and-tested design featuring high rigidity
- Maximum productivity
- Smooth running
- Easy operation
- Servo filler

## Characteristics

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- Compact design
- Closed housing with oil bath
- Die set removal to the front or to the rear
- Short commissioning times
- Installation without pit
- Easy maintenance

## Technologies

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- Withdrawal process
- Multi-level press
- Interchangeable die set system
- IPG® support
- Netshape® technology
- Network-compatible
- Dorst IoT Solutions
- Use of helical gear modules
- Inline process control by means of height measurement