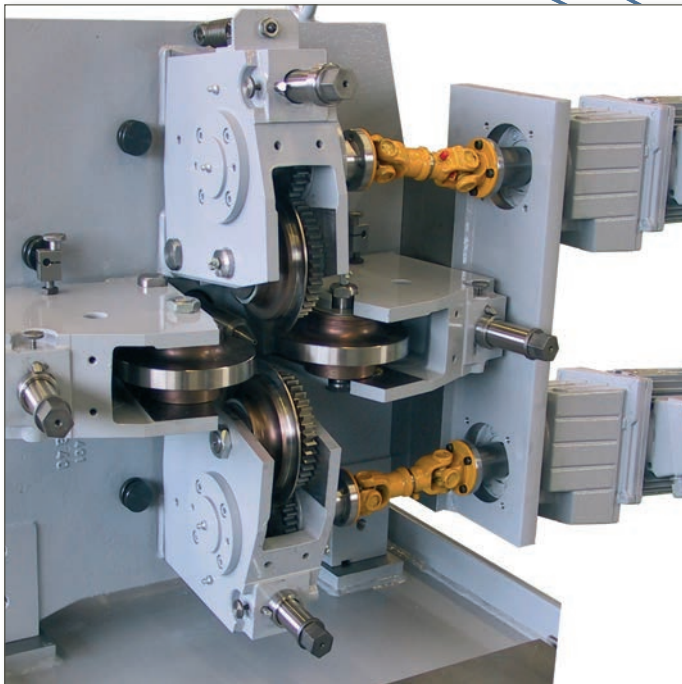


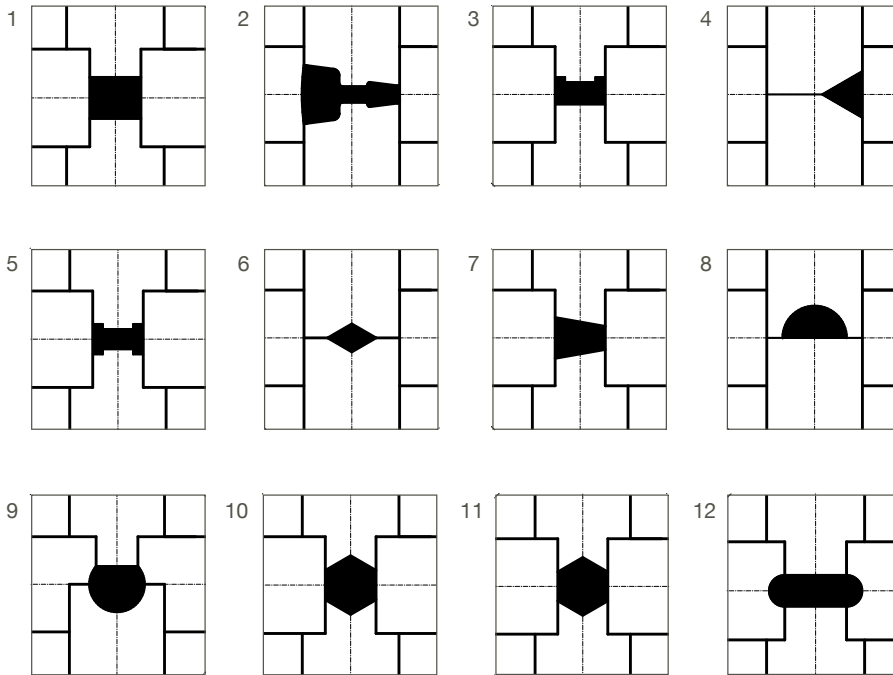
WN

Basic Profile Rolling Machine

Economical Production of Profiled Wire



WWW.FUHR-WIRE.COM



Flexible

Production of special cross sections with profiled rolls

Accessories:

- » Centralised lubrication system for roll bearings
- » Wire guides in different designs
- » Rolling rings from different materials (e.g. steel, tungsten carbide)

Design Variations:

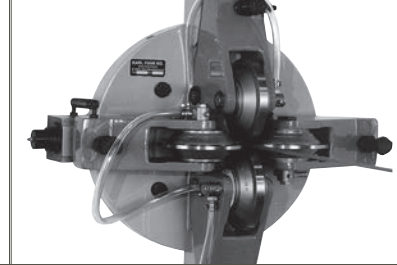
Rotary drive of rolls:

- » Optional drive of 1, 2 or 4 rolls by separate motors
- » Electronic load distribution for simultaneous use

Electromotive roll adjustment:

- » Roll movement by push buttons "Open/Close"
- » Roll force measuring for machine protection

Basic Profile Rolling Machine WN



Productive

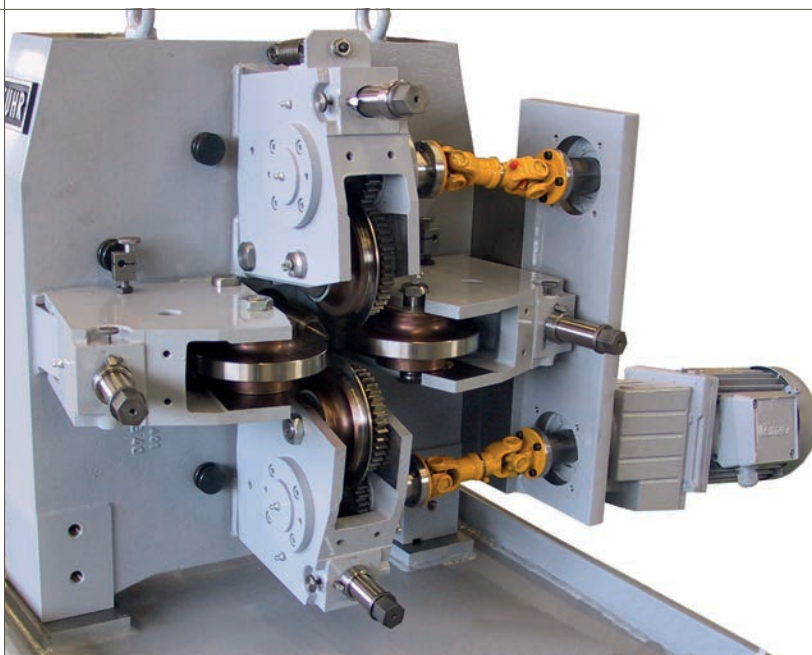
Multistand line for high forming grades in one passage

Easy Operation

Individual adjustment by means of adjustment screws

Economical

Available models with and without drives

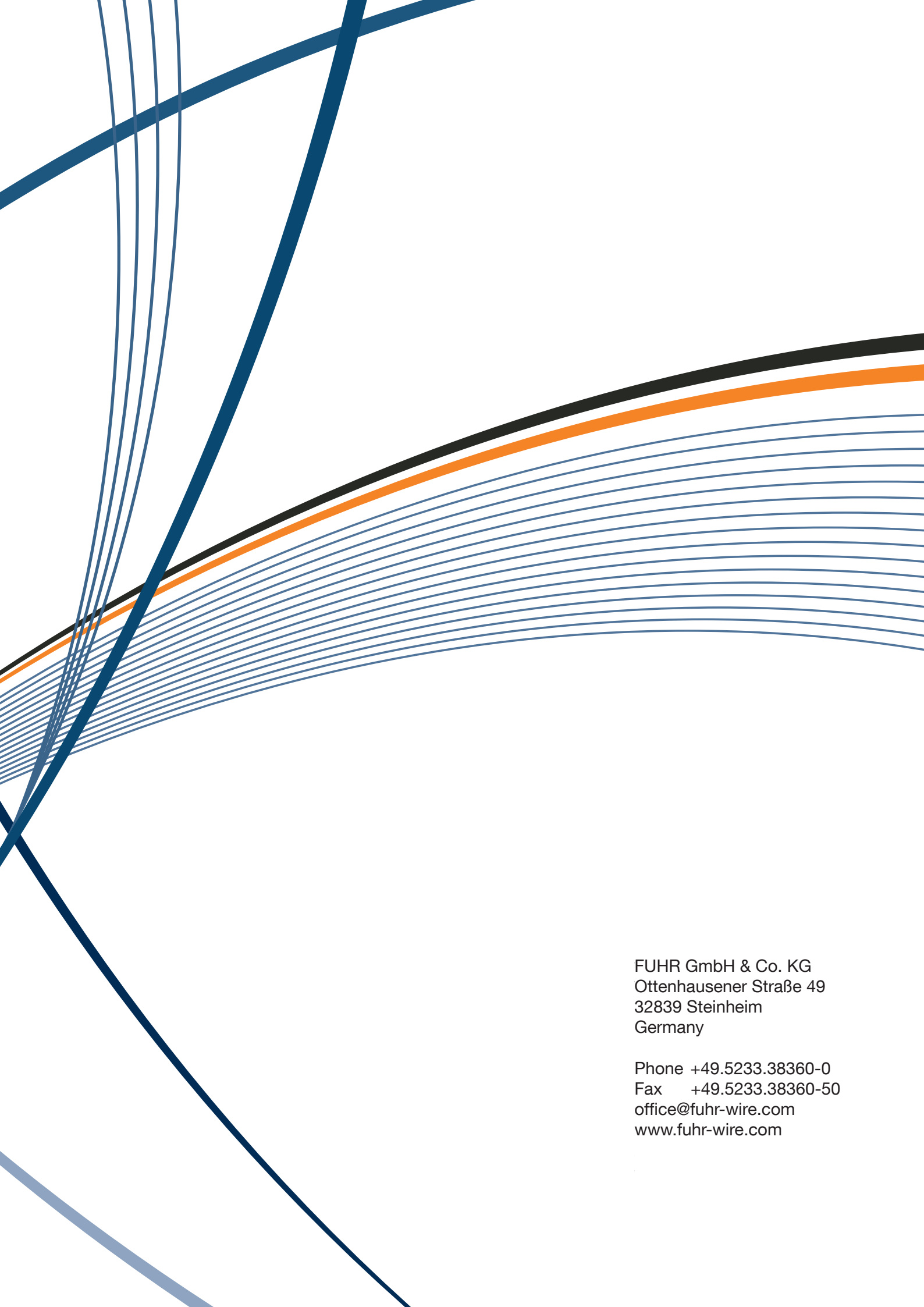


Machine Characteristics:

- » 4 rolls without drive
- » Roll adjustment manually
- » Roll bearings with axial play
- » Robust steel cast machine body
- » Roll swap by quick change shafts

Technical Data:

| Typ | WN2 | WN4 | WN8 | WN10 | WN12 | WN14 |
|-------------------------|-----------|-----------|-----------|-----------|-----------|-----------|
| Roll diameter [mm] | 100 - 110 | 125 - 140 | 160 - 180 | 235 - 260 | 290 - 320 | 360 - 400 |
| Max. roll width [mm] | 25 | 30 | 40 | 55 | 64 | 90 |
| Max. rolling force [kN] | 20 | 40 | 100 | 250 | 450 | 650 |



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