

Straightening rotor with hyperbolic rollers

Our performance for your benefit

- Minimum rib abrasion
- Low torsion of bars
- Optimal straightness through improved inclination of the rollers
- Minimum wear of rollers
- As a result of rolling friction less wire breakages and thus less downtime
- Minimum heat input in the wire

Features

- Straightening rotor with rollers in an inclined position
- The inclined position of the rollers results in an axial force component for wire feed
- Only one pair of feed rollers is designed to optimize length tolerance and wire inlet
- Only in combination with RB machines
- Concrete steel (cold and hot rolled)
 - 6 - 10 mm (RB 45)
 - 10 - 14 mm (RB 53)



RB 45

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Precision Machinery for Wire and Tube