ROUNDO

R

Roundo 3-Roll Angle Roll

Unparalleled performance
for all standards applications

SECTION MODULUS Wmin
14 cm³
0.8 in.³

SECTION MODULUS Wmax
20,000 cm³
1,220 in.³

Applications

WIND TOWERS & FOUNDATIONS | SILOS & STORAGE TANKS | ROAD/ RAILWAY TANKERS | METAL FABRICATIONS | METAL STRUCTURES | SHIPBUILDING | AIRCRAFT & AEROSPACE

R

Roundo 3-Roll Angle Roll

Unparalleled performance for all standards applications

The Roundo angle roll R series was developed jointly with top global bending professionals, meeting real industry needs to become the world standard section bender.

As the leading brand in premium angle rolls, Roundo provides the **most extensive 3-roll range** covering small, medium, large and XXL profiles and beams. The R series guarantees **unparalleled performance and remarkable outcomes profile bending**.
For more challenging tasks, our larger models are optimized to effortlessly bend beams on the hard-way.

The standard R series can bend steel with a section modulus ranging from **Wmin=14 cm³ (0.8 in.³) to Wmax=20,000 cm³ (1,220 in.³)**, heavier on demand. The entire engineering and manufacturing process is managed internally and subjected to strict controls.

Key benefits

- *Infinitely variable speed of each movement*
- *Full customization*
- *Superior bending roll force*
- *Large shaft diameters and bearing sizes*
- *Highest drive torque and rotation speed*
- *Fast roll configuration*
- *Six-Directional fully hydraulic and powerful guide rolls*
- *Automatic roll speed compensation*
- *Certified NiCrMo alloy shafts*
- *Creation of multi-radii shapes along a single profile*

Features & Accessories

New Siemens CNC PGS-Absolute

Round and square tube-pipe die sets

3D bending device

Die sets for special section and profile bending

Turbo speed system

Hydraulic pulling unit

Special side guide for calibration

Spiral rolling device

RSM – cloud-based Remote Service Management

ROUNDO

is a brand of the Faccin Group

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