



Business Presentation

Welcome to TecPro Metall

Components, Assemblies and Systems









www. tecpro-metall.de



Commitment, Focus and Teamwork within the whole supply chain.

TecPro Metall GmbH supplies customized products meeting your requirements in regards to schedule, budget and quality.

We go one step ahead and support our customers starting from single items going up to complete assemblies.



- 3D-Tubelaser
- Tube- and Compound mitre saw
- CNC mandrel bending
- Plasma cutting
- Sheet bending and punching
- Assembly welding
- Surface processing



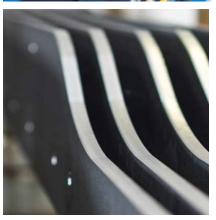




















ALL IN ONE – WE HAVE THE BEST SOLUTION

Laser to assembly – our services start at lasered and processed tubes and go up to welded assemblies including the metall sheet parts and brackets. We face the challenges of our customers from today and in the future to develop the perfect and customized solution:

Services:

- Plasma cutting
- 3D-Tubelaser
- CNC mandrel bending
- Surface processing
- Assembly welding

YOUR CUSTOMIZED SOLUTION





OUR EXPERTISE – TRUMPF TRULASER TUBE

3D-profil processing:

- Hole cutting
- Processing of ends
- Special profile processing

| TruLaser Tube 5000 fiber | |
|----------------------------|----------------|
| Manufacturer: | Trumpf |
| Max. tube lenght: | 8000 mm |
| Max. finished part length: | 3000 mm |
| Min./Max. outer diameter: | 12 mm / 150 mm |
| Max. material thickness: | 8 mm |







OUR EXPERTISE – TRUMPF TRULASER TUBE

3D-profil processing:

- Hole cutting
- Processing of ends
- Special profile processing
- Flow drilling and thread forming

| TruLaser Tube 7000 fiber | |
|----------------------------|----------------|
| Manufacturer: | Trumpf |
| Max. tube lenght: | 9200 mm |
| Max. finished part length: | 6000 mm |
| Min./Max. outer diameter: | 12 mm / 254 mm |
| Max. material thickness: | 10 mm |







OUR EXPERTISE – Flow drilling and thread forming

Inserting of Flow drilling and thread forming as an integrated process step





OUR EXPERTISE –Flow drilling and thread forming



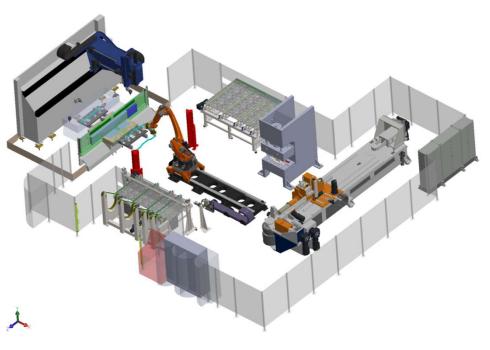
Customer Advantage

- Reduced cycletimes
- Stability in process
- Flexibility (8x tool changer)
- Integration of process steps
- Replacement of blind rivet, press-in and weld nuts
- High strength threads





OUR EXPERTISE – AUTOMATIC CNC-BENDING AND LASER



CELL LAYOUT

- CNC-BENDING
- Hydraulic press
- 3D-Lasercell
- Handling robot



OUR EXPERTISE - CNC-BENDING



Data

- Round tubes min. 40 x 2,0 mm to max. 130 x 3,0 mm
- Square tubes min. 40 x 40 x 2,0 mm to max. 90 x 90 x 5,0 mm
- Length 2.500 mm



OUR EXPERTISE - LASER



Data

- Part length max. 2.500 mm
- Material thickness max. 12,0 mm



OUR EXPERTISE – AUTOMATIC CNC-BENDING AND LASER



Customer Advantage

- Reduced cycle time
- Reduced staff time
- Prozesssicherheit
- Maintaining tolerances
- Reduction of scrap





OUR EXPERTISE-PLASMA CUTTING, DRILLING AND BENDING

PROCESSING OPTIONS:

- Plasma cutting
- Drilling
- Bending

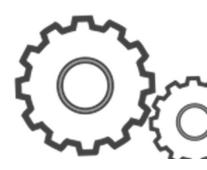






WORKING WITH US SAVES OUR CUSTOMERS TIME AND MONEY

- Reliable Projectmanagement and prevention of conflicts in interfaces
- **Reduction** of number of suppliers
- Reduction of total cost due to lean process
- One face to the Customer a name to rely on
- Expertise and industry know-how
- More free capacity for you to focus on your core competences

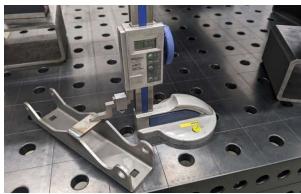


neuenhauser GRUPPE



Components, Assemblies and Systems Quality Management ISO IATF 16949:2016







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COMBINING SKILLS | CREATING INNOVATION

N neuenhauser

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