

A bouquet of vibrant red roses is the central focus, set against a dark background. Interspersed among the roses are several precision-machined metal parts, likely CNC components. These parts vary in shape and size, including cylindrical rods, hexagonal nuts, and more complex, multi-faceted structures. The lighting highlights the metallic sheen of the parts and the delicate texture of the rose petals.

**CNC/CAM manufacturing, SLM,
turning parts and high-tech milling.**

High quality and complexity are our specialty.

CNC/CAM manufacturing, SLM, turning parts and high-tech milling.

Challenging pieces in geometry, tolerance and material. Quantity up to 500'000.

Our competence, services and technical possibilities with a zero-defect mentality.

CNC turn-mill center (Lot size 50 – 500'000 pieces)

Up to Ø 32 mm production from 3 m bars
Up to Ø 45 mm production from 0.75 m bars
(Lot size to 200 pieces)
Up to Ø 160 mm chuck

13-axis-milling and lathing center for highly complex particles
up to 4 tools used simultaneously
Deep-hole drilling
Micro drilling
Long turned parts

CNC milling center (Lot size 1 – 100'000 pieces)

Size of parts X/Y/Z 1/1/1 bis 300/300/300
5-axis simultaneous milling
6-axis, 210 tools
Pallet-changer with 80 pallet places

CNC sinking EDM (Lot size 1 – 100'000 pieces)

X/Y/Z 350/250/300
Electrode-handling with 54 places
Pallet-changer with 8 pallet place

SLM (Selective Laser Melting) or DMP

Direct Metall Printing (Lot size 1 – 10'000 pieces)

X/Y/Z 100/100/100
Post processing, finishing, measurement protocol, cleaning –
in house

CAM/CNC programming

ISO or CAM (preferred data type STEP)

Laser marking facility

Laser marking e.g. logo, serial number etc. (preferred data type EPS)

Precision parts cleaning system

Parts cleaner with ultra-sonic, vapor degreasing and vacuum
drying

Measuring laboratory air conditioned

Coordinate Measuring Machine X/Y/Z 500/500/500
Accuracy 0,7 + L/400 µm
Video-measurement viewer, enlargement 200-fold
DXF- comparative measurement, height gages up to 300 mm
Pin gages 0.1 mm to 8 mm (grading 0.01 mm)
Statistical evaluation

Surface treatment

Mass finishing process, fine blasting process in house,
Hardening, sharpening, anodizing, powder coating etc.
in collaboration with our partners

Customer service

Guidance from the construction to the boxed product.
Over the entire product life cycle, life cycle consulting
mandates

To request an offer

Please send requests to info@rewag.ch

We are ISO 9001 and ISO 13485
certified, in Switzerland and Europe



High Quality Swiss Made 

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