

MWF Customizing

Precision parts made of PLASTICS

Precision parts made of METAL

Development, design & manufacturing

Manufacturing capabilities

CNC milling (DMG MORI)

- 3-axis machining centers with and without rotary table, part sizes up to 2,000 x 500 x 600 mm
- 5-axis machining centers part sizes up to Ø 840 x 500 mm
- Hard machining up to 60 HRC

CNC turning (DMG MORI)

- · Lathes with driven tools
- Hard machining up to 60 HRC
- Part sizes up to Ø 230x1,500 mm, Ø 400 mm x 1,200 mm, or Ø 500 x 1.100 mm

Automation (5-AXIS)

- DMU 95 & DMU 60eVo with PH Cell Twin
- DMU 60eVo
- DMU 50

Welding according to DVS 2212

PP, PE, PVC, PVDF/WF, WZ, WE, HS, IR

Adhesive bonding according to DVS 2221 PVC

Thermoforming

up to 1,500 x 1,000 mm

Plate mirror welding machine

up to 3,000 mm width

Non-ferrous metals, stainless steels, other steel grades

MIG/MAG welding

TIG welding

Surface grinding

Hardening · Zinc plating · Anodizing · Hard anodizing · Laser cutting · Bending ...

Prototype manufacturing, single-part and series production Batch sizes from 1 to 10,000

MWF Systems

System components made of PLASTICS

Plant and pipeline construction, chemical industry, water treatment, medical and laboratory technology

PP, PE, PE-el, PE-n, PP-s, PP-H, PVC, PVDF...

Compact systems

Valves

Tank accessories

Laboratory techniques

Special connections

Molded parts

System solutions made of PE-el



System solutions made of PVDF



Special connections for VICTAULIC® OGS

2.000⁺ items & options

Customized versions available on request