



MAGNOS by SCHUNK

Performance Range of Magnetic Clamping Technology

Superior Clamping and Gripping



MAGNOS by SCHUNK



MAGNOS by SCHUNK

CONSULTING | SUPPORT | TRAINING

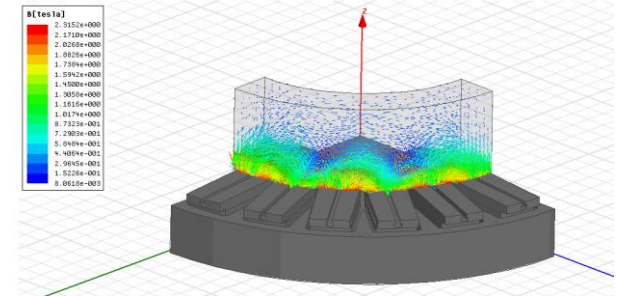
- Basics and function of magnetic workholding
- Benefits and applications
- Optimal support from our product specialists with over 15 years of experience in the field of magnetic technology
- Demonstration boxes for clamping and machining tests
- Practical training / workshop for your and the customer's success



MAGNOS by SCHUNK

TECHNICAL DESIGN | ENGINEERING

- Reliable partner, from consultation to the installation / service
- Technical design of a clamping solution suitable for your workpiece / requirements
- Analyzes and FEM calculations
- Calculation of the holding forces with the customer-specific processing parameters

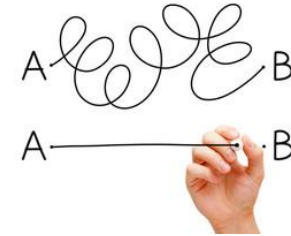


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TECHNICAL DESIGN | ENGINEERING

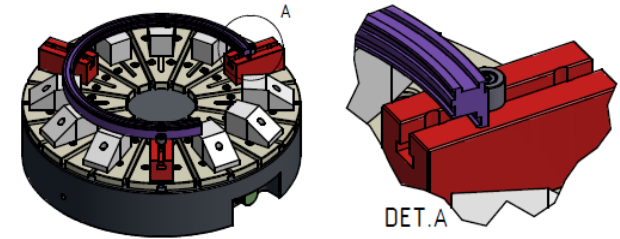
Solution Process

- Analysis of processes
- Set-up optimization
- Development of clamping concepts
- Increasing efficiency / effectiveness



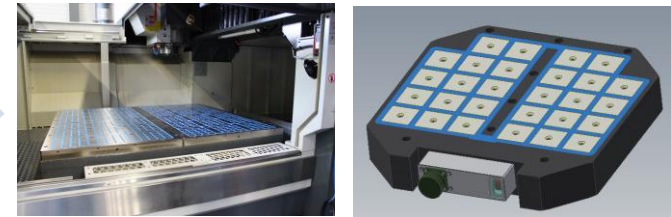
Solution Workpiece clamping

- Analysis of workpiece
- Elaboration of a clamping solution
- Calculation of the holding forces
- All solutions customized



Solution Suitable to machine table

- Clamping solution for machine table
- Individual design
- Max. use of machine table



MAGNOS by SCHUNK

QUALITY

- Patented status display that shows the clamping status (red/green)
- Quality and availability, which can be only guaranteed only by the manufacturer
- Instructions and documentation
- All products with CE declaration of conformity

Overview Applications:

- Milling
- Turning
- Grinding
- Lifting



MAGNOS by SCHUNK

INSTALLATION | MAINTENANCE

- Planning documents including the schematic structure
- Professional assembly, worldwide
- Mechanical and electrical initial operation of the entire system with examination of the perfect function
- Fast and responsive
- Process support on site



MAGNOS by SCHUNK

SERVICE

- Service technician specially for Magnos
- Fast supply with original parts
- Quality and availability, which can be only guaranteed only by the manufacturer
- Telephone hotline to our specialists
In-house service on all working days
from 07:00 am to 06:00 pm



MAGNOS by SCHUNK

SERVICE



Worldwide and fast service through over 30 countries

MAGNOS by SCHUNK

TECHNICAL REPORTS | LINKS

- Technical reports
- Test reports
- Links



MAGNOS by SCHUNK



We use our competence and commitment to optimize the availability and quality of your SCHUNK product.