



- Established in 2001 in Ankara
- With the help of 30 year experience in the sector, giving top level engineering services.









# **Fields of Activity**

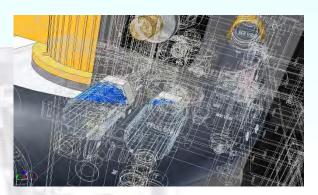
- Engineering/Colsultancy
- Manufacturing
- Marketing/Distributorship

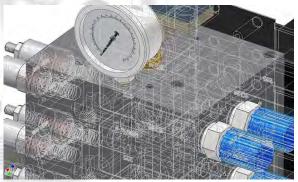


#### **ENGINEERING & CONSULTANCY**

- Every kind of hydraulic project drawing
- Consultancy services to the customers to set up the right Project with the right equipment
- Hydraulic system design
- Manifold design
- Special cylinder design
- Hydraulic power pack design
- Hydraulic test systems design
- Hydraulic design of track laying vehicles
- Hydraulic system desigh of dams and hes
- Hydraulic press design
- Carteidge valve design
- > 2D and 3D drawings
- > Every kind of engineering calculations











#### **MANUFACTURING**

- > Precise manufacturing by the help of CNC machines
- > Quality and solid material usage for long life time
- > After sales maintenance and services
- ➤ Precise manufacturing according to 2D and 3D drawings

















#### **MANUFACTURING**

### **HYDRAULIC MANIFOLDS**

- > Every kind of standard and special manifold design and manufacturing
- > Aluminium, steel and cast iron material
  - Aluminium with high durability
  - Durable coating according to customer demand
  - o GGG50 Sfero
- Special design suitable to every cavity









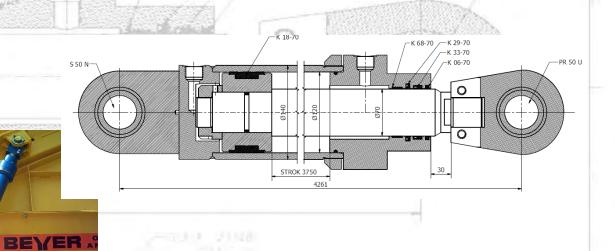






# **HYDRAULIC CYLINDER**

- > Special design cylinder manufacturing
- > Engineering calculations for every part
  - Suitable sizing
  - Suitable seal choice
  - Durability calculations
- > Hydraulic and hydro-pneumatic cylinders



**MANUFACTURING** 







#### **MANUFACTURING**

# **HYDRAULIC POWER PACKS**

- > Special design power pack manufacturing
- > Engineering calculations
  - Suitable sizing
  - Suitable cooling system
  - Suitable equipment choice







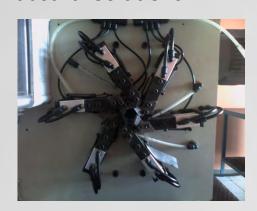






#### **OTHER PRODUCTS**

- Cartridge valves
- Hydraulic presses
  - H Type
  - C Type
  - Special design
- Test devices
- Hydraulic systems of track laying vehicles
- Dam and HES hydraulic
- Hydraulic and pneumatic training sets
- Industrial Solutions



























#### METRIC AND SAE SERIES HYDRAULIC CARTRIDGE VALVES

**ORIGIN: ITALY** 



- Pressure Relief Valves
- Pressure Reducing Valves
- Sequence Valves
- Directional Control Valves
- Flow Control Valves
- Motion Control Valves
- Solenoid Valves (Poppet Type)
- Solenoid Valves (Spool Type)
- Proportional Solenoid Valves
- Logic Valves





















- Silent Compressors
  Oil Free Compressors Oil Free Compressors Screw Compressors
- Standard Piston Compressors



























#### **CLOSED LOOP PUMPS AND MOTORS**

**ORIGIN: ITALY** 

- Closed Loop Variable Displacement Axial Piston Pumps
- Radia Piston Pumps
- Electro-Hydraulic Pumps
- Fixed Displacement Axial Piston Motors
- Variable Displacement Axial Piston Motors





























# **GEAR PUMP AND MOTORS, FLOW DIVIDERS**

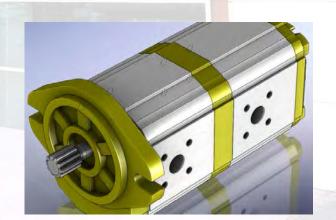
**ORIGIN: ITALY** 

- Group 0, 1, 2, 3 Unidirectional Pumps
- Group 0, 1, 2, 3 Unidirectional Gear Motors
- Group 0, 1, 2, 3 Reversible Pumps
- Group 0, 1, 2, 3 Reversible Motors
- Group 0, 1, 2, 3 Flow Dividers
- Group 0, 1, 2, 3 Multiple Pumps











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Hydraulic steel tube fittings and hose couplings

#### **QUICK COUPLINGS**







# HIGH PRESSURE PUMPS, CYLINDERS AND EUIPMENT















SPECIAL QUICK COUPLINGS









#### **CERTIFICATES**







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