



**LFP SRL** OPERATES WORLDWIDE IN THE FIELD OF MECHANICAL CONSTRUCTION, SPECIAL MACHINERY AND PLANTS. OUR ACTIVITIES EMBRACE DIFFERENT INDUSTRIAL FIELDS.



We believe that the basis of any successful partnership is founded on a professional and interpersonal synergy

# OUR HEADQUARTERS



#### CONTACTS

**LFP srl** Strada di Oselin 39 intern.15 33047 Remanzacco (Udine) - Italy Ph. +39 339 632 2128 – +39 0432 704013 sales@lfpsrl.it

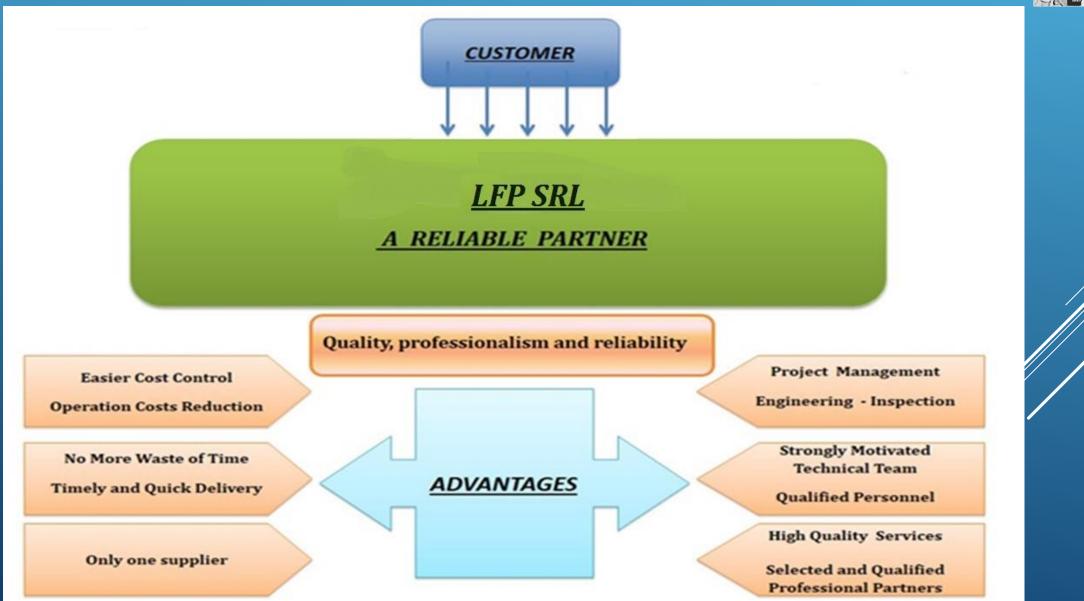












# PROJECT MANAGEMENT ISO 9001:2015 LFP SRL IS SPECIALIZED IN PROJECT MANAGEMENT TO ACHIEVE THE EXPECTED RESULTS IN COMMON WITH OUR CLIENTS



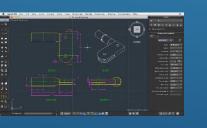
#### Definition of Project Requirements

- ✓ Evaluation of Specification and Requirements required
- ✓ Project Feasibility Study
- Risk Assessment and study of possible countermeasures to be adopted: quality engineering service in order to anticipate any problems on basic and detail engineering, depending on activity, planning and optimization of production
- Thorough cost analysis with the aim to obtain optimization of the project;



#### **Project Planning**

- Definition of the different phases of the project
- Planning and detailed scheduling to guarantee timely delivery (MILESTONES)
- Issue of PERT / GANT diagrams







#### Supervision & Inspection

- ✓ Constantly Monitoring of Job progress
- Comparison with the project planning
- Anticipation of possible specific interventions and contract revisions
- Timely communication to customer of
   NCR / Punch List and management of
   corrective actions
- Release of exhaustive documentation (inspection statement, intermediate /final reports, photos )



# PRECISION CNC MACHINING



LFP srl can machine Ferrous Metals, Aluminium and its Alloys, Bronze, Stainless Steel, Inconel, and Plastics.

- > LFP srl can grant all types of thermal and surface treatments requested.
- > Manufacturing in small, medium series, big series.
- > CAD / CAM program by DELCAM
- > Quality control of production with 3D measuring machines DEA and ZEISS



MILLING MACHINES 4 AXIS AERRE CL 60100K

TABLE DIMENSION : 1400X600 mm MAXIMUM WEIGHT ON THE TABLE : 500 Kg MOTOR SPINDLE : 10.000 rpm TOOL MAGAZINE : 32 stations DIVISOR SCOTTI EUROTEC 200/M







### MACHINES

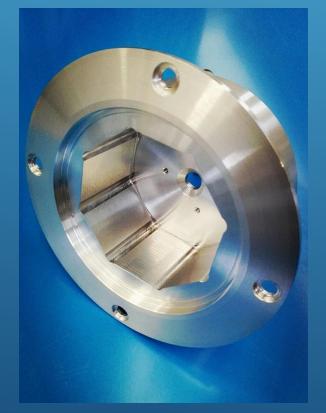
#### TURNING MACHINES 4 AXIS DMG CTX 310 V6 GRAZIANO

CNC universal lathe DMG CTX 310 V6 with counter spindel MAX. MACHINING DIAM. : 200 mm MAX TURNING LENGTH : 250 mm



# OUR PRODUCTS PRECISION MACHINING



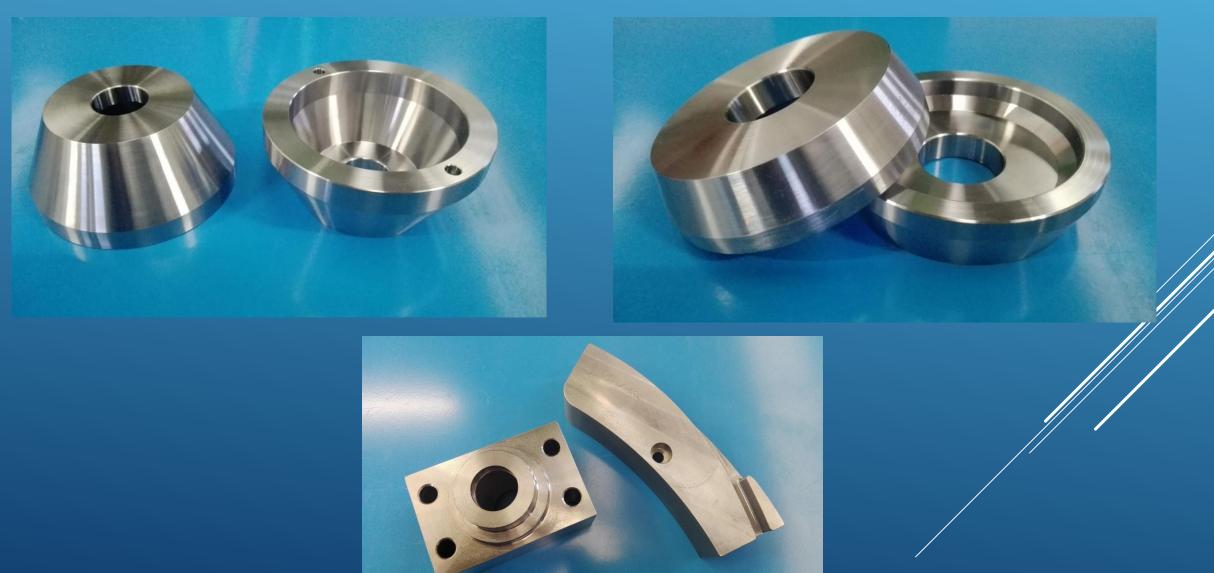










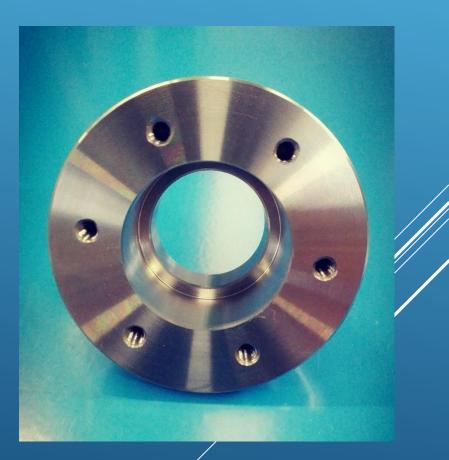






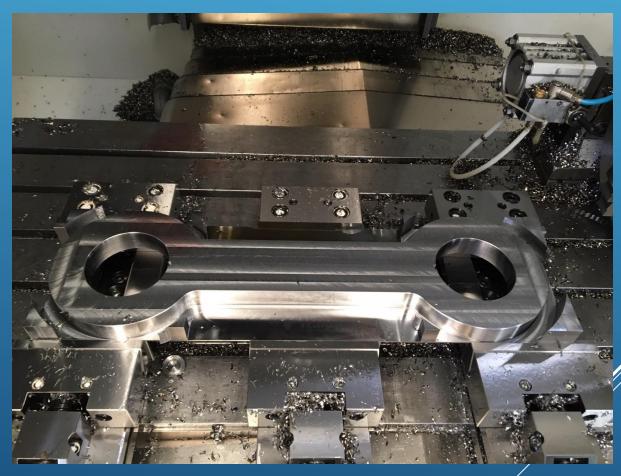




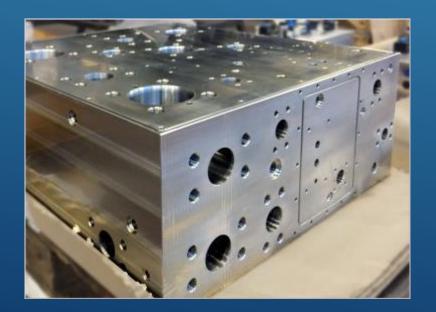




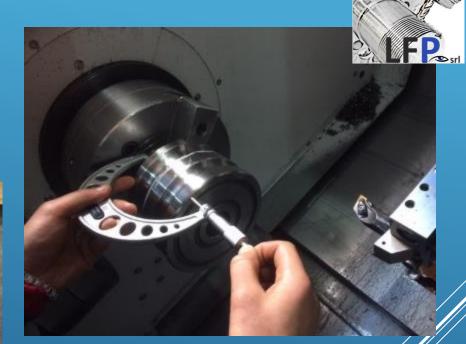














































# PROJECT CLOSURE



- Quality control system assuring that the quality standards adopted and certificates required are respected;
- Management of documentation requirements (Material Certificates – Test Reports)
- ✓ AS-built design (with AutoCAD 2/3D, Solidworks, CATIA V5)
- ✓ We can supply also manuals and technical instructions







# QUALIFICATIONS AND CERTIFICATIONS



We are qualified to provide a high level of service

- Technicians Qualified in NDE examinations Level II and III : UT-MT-PT-RT-VT
- Welding Inspector CSWIP 3.1 : welding monitoring on dissimilar materials, qualification of process, PQR and WPS verification
- ✓ "NACE Coating" Inspectors Level II and III
  - Familiarity with material codes and specification UNI, EN, ISO, ASTM, ASME, BS, DIN, AFNOR, NORSOK. And Collaboration with third party companies : TÜV–I.S.P.E.S.L. ; Lloyd's Register; American Bureau of Shipping; Bureau Veritas; DET Norske Veritas , RMRS Register of Shipping, Istituto Italiano della Saldatura (I.I.S)





### PACKAGING AND SHIPMENT



**LFP s.r.l.** is able to manage different type of packages for shipment by truck, by air and by sea in collaboration with the most active shipping companies









#### LFP SRL

IS A YOUNG BUT EXPERIENCED AND DYNAMIC REALITY WHOSE OBJECTIVE IS TO ASSIST OUR CLIENTS, TO INCREASE THEIR AWARENESS AND REACH THEIR BUSINESS GOALS. OUR EYES AND ACTIONS ARE THE LINK BETWEEN OUR CLIENTS AND THE PRODUCTS AND SERVICES THEY NEED, IN SUCH A WAY THAT THAT OUR CLIENT IS IN CONTROL. OUR SUPERIOR COMMITMENT SATISFIES UNIQUE REQUIREMENTS, BOTH PRESENT AND FUTURE.