

## **APPLICATION FIELD**

MECHANICAL ENGINEERING

FOOD PROCESSING INDUSTRY

**ELETTRICAL INDUSTRY** 

MATERIALS HANDLING INDUSTRY ROLLERS

SHIP BUILDING

PACKAGING MACHINE PARTS

**BEARING** 

**GEARS** 

DISTRIBUTION VALVES

**MANIFOLDS** 





## STOCK-SHAPE EXTRUSION MACHINERY

**VIA FAGNANELLA N.13** 21040 GERENZANO (VA) **ITALY** 

PHONE: +39 029688045 **EMAIL: INFO@FASTOSI.IT WEB: WWW.FASTOSI.IT** 







**FLUORPOLYMERS:** PC PA12 РОМ-Н

PEI PFA **PA66 PPSU ECTFE** PA6 PBT ULTEM **PCTFE** PET PEEK **PSU** 

POM-C **PPS** PP

PΕ **PVDF** 

ALL THESE MATERIALS CAN BE FIBER FILLED GF CF CERAMICS PTFE...



## **ROD EXTRUSION LINE**

All of our rod lines are designed for the extrusion of rods and/or hollow bars with variable diameter depending on the chosen die set-up, with outputs of up to 40/50 kg per hour. Teflon and honed calibrators in sizes **from 5 mm up to 300 mm (from 0.25" up to 12") are available**. On our dedicated Rod-Lines one can as well, with our specifically designed Tube-Mother-Tooling extrude Hollow Bars. Wall-thicknesses typically start around 10mm and up.

## SHEET EXTRUSION LINE

All of our sheet lines are designed for the extrusion of sheets and can be prepped for the addition of hydraulic press units for quick change overs from a certain thickness to another. They are also equipment with an in line annealing oven which is necessary to automatically cut the extruded products. Depending on the chosen die set-up, it is possible to extrude sheets in thicknesses **ranging from 6 mm to 150 mm**. Seamlessly, adding together the coat-hanger frames. Standard widths are 620 -1000-1250.

