





#### Future comes first.

Tierre Group is a company made of qualified people, who are motivated by the desire to give stability to the company and to the sector and who are committed to reaching new and better performances, to tracing new perspectives.

Tierre Group believes in quality investments, in global consulting for its partners, in useful and long-lasting collaboration relationships with its suppliers.

For this reason it invested in the realizations of a modern building and in a well-advanced logistics, in the research and development of new applications of its planning proficiency, in the strategic agreement with international companies for the supply of superior quality products.



### Passion and profession.

Tierre Group isn't just a simple specialized to supplier. Tierre Group offers its customers and commercial partners the widest and most complete range of high quality products, quick deliveries thanks to its excellent logistics, continuous assistance and ability to plan and develop high performance solutions designed for specific needs. Tierre Group believes in the continuous dialogue with customers and suppliers, because best ideas come from the reciprocal exchange and from the union of competences.

### Italy, Europe, World.

Tierre is present in the European market, especially in Northern countries and Central Europe, Spain, Switzerland and it's partner of big global players. It founds every activity on the most severe Italian and European standards, which are ruled and certified at an international level.













# Tierre Group. High performance fittings.

Tierre Group is a leading Italian company for fittings for pneumatics and food fluids treatment.

Headed up by a young management with solid experiences and open to the market evolution, Tierre Group rapidly established itself for the completeness of the offer, the quickness of deliveries and the reliability of its services to customers.

Thanks to its highly qualified technical team, it's able to offer special products, developed and realized according to specific customers requests.

Nowadays Tierre Group is able to plan, develop and distribute innovative and high performance solutions in different fittings sectors.

The new NET.Fit range comes from the continuous search for solutions suitable for even heavy applications.

The demand of the market related to the installation of optical fibres for telecommunications has been satisfied with the creation of a system of fittings suitable for that use and especially studied in order to be employed in environments which are unfit for the use of standard products.







## A complete brand.

The main goal of Tierre Catalogue is to offer a complete range of products able to satisfy specific customers requirements regardless of the sector. Every need for applications with medium and low working pressures, a wide range of temperatures and the possibility to convey different types of fluids has one or more solutions inside the ranges proposed by Tierre.

A complete brand made of three product lines:

**INDUSTRIAL AUTOMATION:** fittings, tubes and accessories designed and realized for pneumatic applications in packaging industry, automotive, robotics, assembling machines etc...

**HYGIENIC & FOOD:** AISI 316 stainless steel fittings studied for fluidics for low pressures applications in sectors like pharmaceutical, chemical, medical, food and process industry.

**FOOD & BEVERAGE:** fittings and accessories suitable for contact with food fluids like drinking water, soft drinks, beer and coffee, specifically in the production of water dispenser systems, vending, inverse osmosis systems, desalting machines, professional and home coffee machines, white goods industry, campers and small boats.









The F-Line System was born for the realization of networks for the distribution of compressed air, vacuum, exhausted oils, neutral gases (argon and nitrogen) and for the building of industrial plants such as automotive machines feeding.

Thanks to the technology used in the fitting design, F-Line is a quick system to be mounted, with a perfect pneumatic hold and an excellent mechanical resistance; moreover in normal working conditions the aluminium alloy which constitutes the pipes hot electropainted and the technopolymer used for the fittings realization do not cause particular problems when in contact with lubricant oils of compressors, they make the system exempt from corrosions on the internal and external surfaces and they guarantee always clean air and a long duration in time.

The F-Line System is formed by tubes, fittings group (fittings, quick branch, appliqué for wall), valves, accessories, quick couplings and F.R.L. units.

There is, also, a line of products for the water distribution with tubes, fittings, valves suitable for food.













# NET.Fit, the new range of long-lasting push-in fittings. For telecommunications.

It has been designed in order to substantially reduce the installation costs of optical fibres. A range of products specifically planned in order to stand ageing, the corruption of chemical agents which are naturally present or which leaked into the ground, deformations or mechanical crushing and which are able to satisfy the highest requirements of durability.

#### Foreword.

The general rules for the materials related to the optical fibres world come from the need to harmonize the quality level of materials, of the accessories used for the installation of optical fibres and of the same optical fibres. The market need is to have a product which lasts at least 20 years from the moment of the installation.

Since it's not possible to allow such a long time guarantee, it has been decided to harmonize the tests with the purpose to simulate a useful life closest to 20 years. All test refer firstly to cables and optical fibres connectors. As these tests have to be used for installation systems as well, the same tests, conveniently rearranged, are valid also for tubes and installation fittings.







High Pressure Solutions; a complete range of single and double ogive fittings, needle valves and ball valves, manifolds and AISI 316 stainless steel accessories for medium and high pressures, dedicated to industrial instrumentation, oil & gas and process industry. The main sectors of use of these products are the chemical and petrochemical sectors, in & off-shore, shipbuilding, semiconductors, energy production, iron and steel, test systems and benches.









