



right parts at the right time

PRODUCT CATALOG

QUALITY PARTS.
RELIABLE PERFORMANCE.



PNEUMATIC CYLINDERS



SENSORS



AC DRIVES



AIR FILTERS



FITTINGS



LOCATING PINS



SOLENOID VALVES



PREMIUM
QUALITY



BUILT FOR
DURABILITY



WIDE RANGE
OF PRODUCTS



FAST & RELIABLE
DELIVERY

POWERING INDUSTRY. DELIVERING SOLUTIONS.



right parts at the *right time*

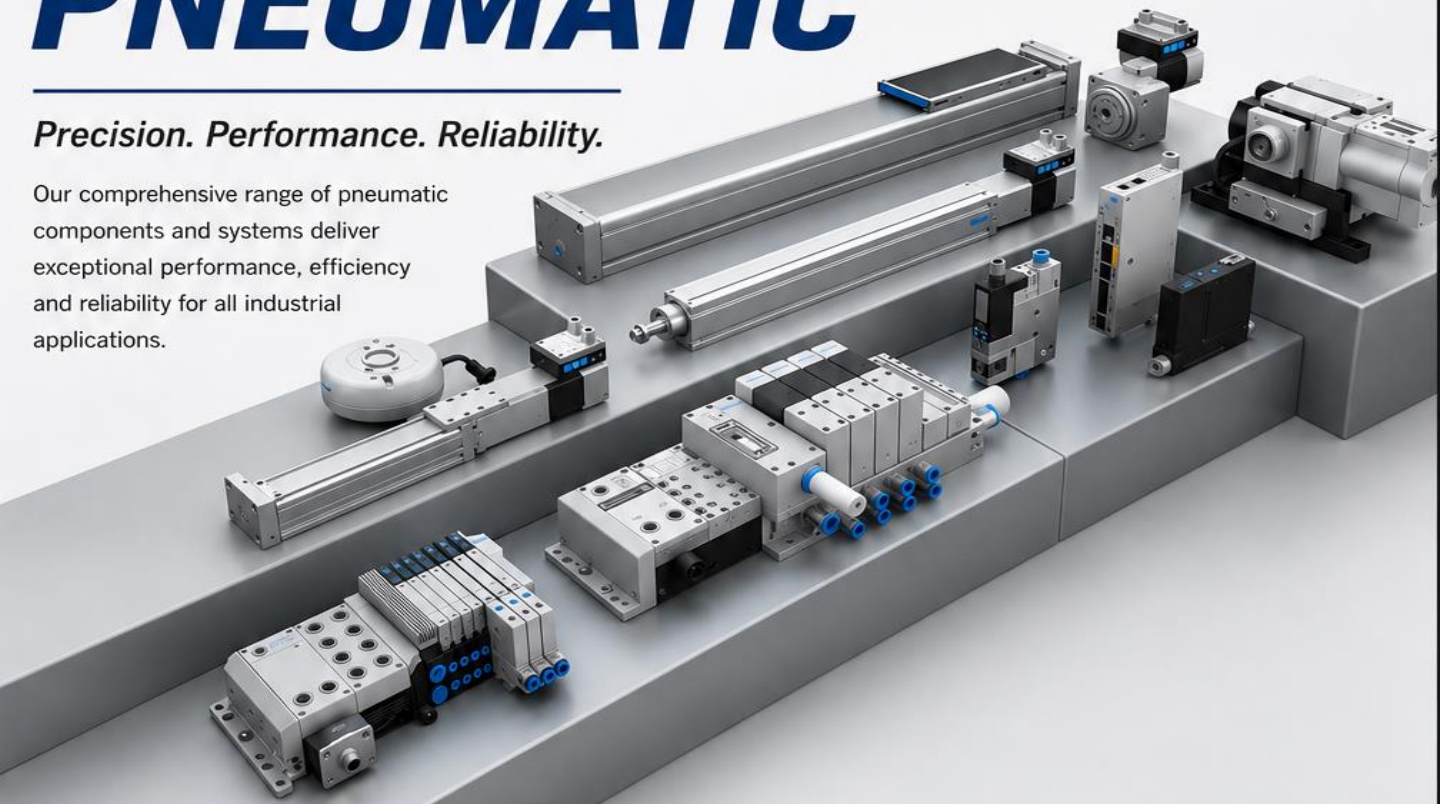
OUR TRUSTED BRANDS















PNEUMATIC

Precision. Performance. Reliability.

Our comprehensive range of pneumatic components and systems deliver exceptional performance, efficiency and reliability for all industrial applications.



PRODUCT TYPES

- | | | |
|---|---|--|
|  Pneumatic Cylinders |  Pneumatic Actuators |  Compact Valves |
|  Air Preparation Units (FRLS) |  Fittings & Connectors |  Vacuum Components |
|  Solenoid Valves |  Flow Control Valves |  Tubing & Hoses |
|  Air Distribution Manifolds |  Pressure Switches & Sensors |  Accessories & Mounting Components |

OUR TRUSTED BRANDS



right parts at the right time

AIR SOLUTIONS FOR OPTIMUM PERFORMANCE

High performance air movement and control solutions designed for efficiency, durability and reliability in demanding applications.



WINDJET FLOW AIR KNIVES



High force, uniform laminar airflow that blows off, cleans, dries and cools efficiently.

WINDJET NOZZLES



A wide variety of nozzles designed for precise airflow and effective performance.

BLOWER MOTORS



Powerful and energy-efficient blowers for reliable continuous airflow and pressure.

PIPES



Durable and corrosion-resistant pipes for efficient air delivery systems.

FITTINGS



Reliable fittings and connectors for leak-free, secure and easy installations.

AIR AMPLIFIER KIT



Increases airflow up to 25:1 while minimizing compressed air consumption.

TRUSTED BRANDS

EXAIR®

WindJet®

GAST
by Ingersoll Rand

Parker

SMC®

SENSORS & CABLES

SMART SENSING. RELIABLE CONNECTIONS.

High performance sensors and industrial cables engineered for precision, durability and seamless integration in your automation systems.



INDUCTIVE PROXIMITY SENSORS



PHOTOELECTRIC SENSORS



OPTICAL SENSORS



SENSOR CONNECTORS & DISTRIBUTION

SENSORS

INDUCTIVE PROXIMITY SENSORS



Non-contact detection for metal targets with high accuracy and long life.

PHOTOELECTRIC SENSORS



Reliable object detection using light beam technology for various industrial applications.

OPTICAL SENSORS



High precision detection with advanced optical performance and fast response.

SENSOR CONNECTORS & DISTRIBUTION



Durable connectors and distribution solutions for secure, organized and efficient installations.

TRUSTED SENSOR BRANDS

SICK

BALLUFF

OMRON



PEPPERL+FUCHS

KEYENCE

CABLES

PVC CONTROL CABLES



Flexible and durable cables for general purpose industrial applications.

PUR CABLES



High flex, abrasion and chemical resistant cables for harsh environments.

ROBOT CABLES



Designed for high flexing and torsion in robotic and dynamic applications.

SENSOR ACTUATOR CABLES



Pre-terminated cables for sensors and actuators with reliable performance.

TRUSTED CABLE BRANDS

LAPP

BELDEN

HELUKABEL

igus

PANDUIT

LEONI

FILTERS

CLEAN AIR. OPTIMAL PERFORMANCE.

High quality filtration solutions designed to protect your equipment, improve efficiency and extend the life of your operations.



AIR/OIL SEPARATORS & CARTRIDGE FILTERS

Advanced coalescing and particulate filters for compressed air and vacuum systems.



DUST COLLECTOR BAGS

Durable and efficient dust collector bags for superior filtration and long service life.



INDUSTRIAL AIR FILTERS

High efficiency panel, pleated and HEPA filters for HVAC, dust collection and industrial applications.



HIGH
FILTRATION
EFFICIENCY



EXTENDED
EQUIPMENT
LIFE



IMPROVED
SYSTEM
PERFORMANCE



PROTECTION
AGAINST
CONTAMINANTS



LOWER
MAINTENANCE
COSTS

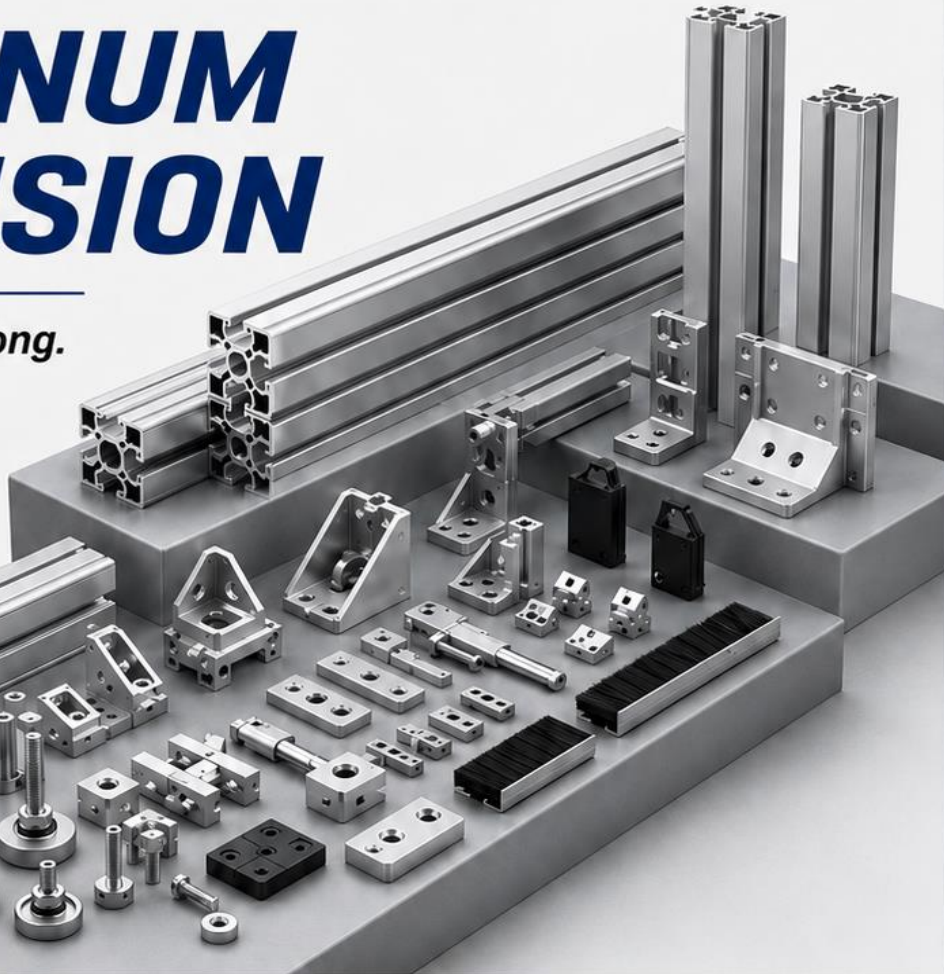
TRUSTED BRANDS



ALUMINUM EXTRUSION

Versatile. Modular. Strong.

Our aluminum extrusion systems and accessories provide the flexibility, strength, and precision you need to design and build with confidence. Perfect for framing, guarding, workstations, and more.



PRODUCT TYPES



Aluminum Extrusion Profiles



Brackets & Connectors



T-Nuts & Fasteners



End Caps & Covers



Hinges & Door Hardware



Levelling Feet & Casters



Panels & Infill Materials



Linear Motion Components



Brush Strips & Seals



Cable Management Solutions



Tools & Accessories



Machining & Custom Services

WHY CHOOSE ALUMINUM EXTRUSION?



MODULAR DESIGN

Easily customize and reconfigure to fit your needs.



STRONG & LIGHTWEIGHT

High strength-to-weight ratio for durable, efficient solutions.



PRECISION ENGINEERED

Consistent quality and tight tolerances for reliable performance.



QUICK ASSEMBLY

Save time with simple assembly and minimal tools.



SCALABLE SOLUTIONS

Perfect for everything from small builds to large systems.



SUSTAINABLE

Aluminum is 100% recyclable and environmentally friendly.

CUSTOMIZED MACHINED PARTS

Precision. Customization. Quality.

We manufacture high-precision customized machined parts and locating pins as per your drawings and specifications. From prototypes to production, we deliver components that ensure perfect fit, consistent performance, and reliable results.



OUR CAPABILITIES



CUSTOM MADE AS PER DRAWINGS

We manufacture parts exactly to your drawings, specifications, and tolerances.



HIGH PRECISION & TIGHT TOLERANCES

Accurate machining ensures perfect fit and consistent performance.



WIDE RANGE OF MATERIALS

Steel, Stainless Steel, Aluminum, Brass, Tool Steel, and more.



ADVANCED MACHINING CAPABILITIES

CNC Turning, Milling, Grinding, Drilling & more with advanced quality control.



PROTOTYPE TO PRODUCTION

From single prototypes to high-volume production – we've got you covered.

LOCATING PINS – CUSTOM MADE



- Straight Pins
- Taper Pins
- Stepped Pins
- Shouldered Pins
- Threaded Pins
- Special Profile Pins

TYPES OF CUSTOMIZED PARTS WE MANUFACTURE



- Shafts & Spacers
- Bushings & Sleeves
- Flanges & Housings
- Blocks & Plates
- Special Fasteners
- And Many More

HOW IT WORKS



1. SEND YOUR DRAWING

Share your drawing or specifications with material requirements.



2. DISCUSS & QUOTE

We review and provide the best solution and competitive quote.



3. MANUFACTURE

Precision machining with strict quality control at every step.



4. INSPECTION

Each part is thoroughly inspected to meet your tolerances.



5. DELIVERY

On-time delivery with secure packaging and support.

CONTACT US

GLOBAL REACH. LOCAL COMMITMENT.

With a strong global network and dedicated local support, we deliver reliable solutions wherever your operations take you.



OUR OFFICES

01

QATAR OFFICE



Office No. 2, Ground Floor,
Building No. 32, Street 205,
Zone 56, Ain Khalid, Qatar.



sales@tensor.qa



info@tensor.qa



www.tensor.qa



02

CANADA OFFICE



1251 Simcoe St N,
Oshawa, ON L1G 4X1,
Canada.



sales@tensorip.ca



info@tensorip.ca



www.tensorip.ca



SCAN TO
EMAIL US



sales@tensorip.ca



SCAN TO
VISIT OUR
WEBSITE



www.tensorip.ca

THANK YOU

FOR CHOOSING TENSOR INDUSTRIAL PARTS INC.