



**حلول خط الطاقة**

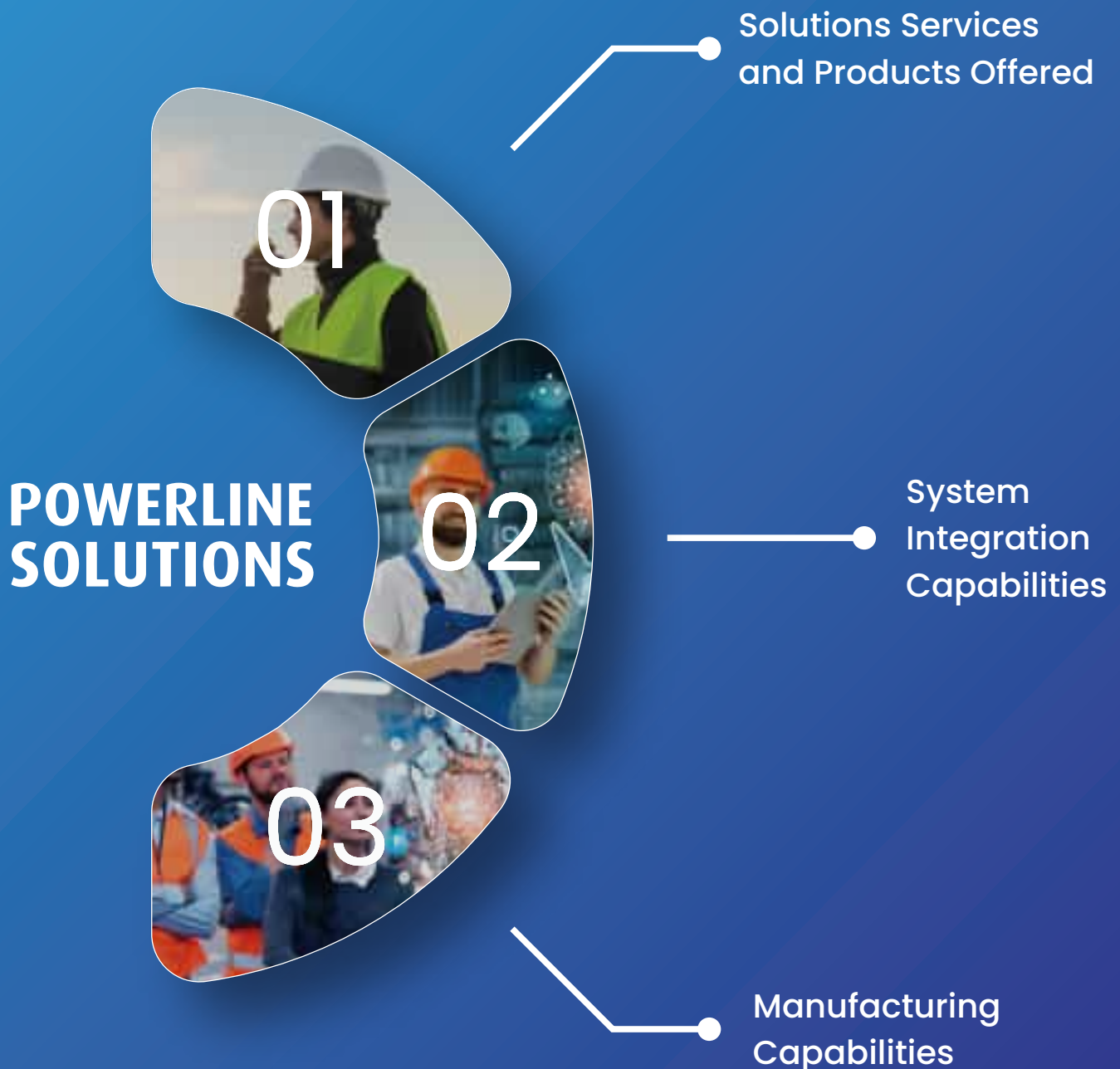
**POWERLINE SOLUTIONS**

**INDUSTRIAL RUBBER & METAL  
COMPONENTS BUSINESS UNIT**

[www.powerlinesolutions.com](http://www.powerlinesolutions.com)

**Commencing its journey in 2007**, Powerline Solutions has set the standard for excellence in niche industrial segments, leveraging our expertise and in-depth knowledge. With a proven track record spanning almost two decades in the Saudi Arabian market, we have successfully completed several projects in core industrial segments, with the majority characterized by their challenging nature.

At **Powerline Solutions**, we are founded on the principles of leadership and impeccable commitment to our values, which form the bedrock of our operations. Our core values include Ethics, Safety, Quality, Environmental Integrity, Rigorous Training & Employee Welfare.



# Solutions Services and Products Offered:



## ▮ EPC Projects

▮ Supply of Specialized Equipment & Solutions: We provide a comprehensive range of

- Mechanical Equipment's
- Power Transformers
- Switchgears & Protection Upgradation
- Health care systems equipment's & solutions.
- Electrical equipment's & Solutions
- Power Quality devices & Solutions
- Instrumentation Devices & Solutions
- Power Backup Solutions

▮ Expert Service Team: Our highly competent & factory trained service team is equipped to handle any challenges in

- Static & rotating Mechanical Equipment's
- Power Transformers
- Industrial Backup Power Systems
- Instrumentation & Control Systems
- Power System Protection
- Industrial Drives
- Power Quality Services
- Health Care Systems

# System Integration Capabilities:



- Analyzer shelter & sample handling systems.
- Containerized Emergency Power Backup Solutions.
- Containerized Modular RO Packages & Modular Sewage Treatment Plants
- Modular Engineering packages for process cooling systems, chillers & chemical dosing skids.

# Manufacturing Capabilities:



- All types of gas detectors, flame detectors, alarms & controllers.
- Critical control valves for industries such as Oil and Gas, Petrochemicals, Power, Water, Wastewater, Submarine & Cryogenic applications.
- Electrical Panel enclosures & special application switchgear components.
- Diverse range of polymer & rubber products.

Partner with Powerline Solutions for impeccable commitment, unparalleled expertise, reliability, & innovation in industrial solutions & services. Let us empower your success.



**Our Industrial Rubber & Metal Components Business Unit** is dedicated to delivering high-quality solutions for various industrial applications. With a focus on innovation, reliability, and customer satisfaction, we offer a diverse range of products that cater to the needs of multiple industries and Customized components tailored to specific client requirements.

## Product Range:

Our portfolio includes a wide array of industrial rubber and metal components, including but not limited to:



**Silicon Gaskets**



**Silicon o-Rings**



**Silicon Flat Rings**



**Viton Gaskets**



**Viton O-Rings**



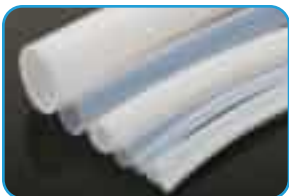
**Viton Seal**



**PTFE O-Rings**



**PTFE Sheets**



**PTFE Tube**



**PTFE Rode**



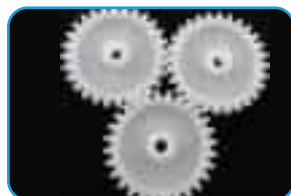
**PTFE Gasket**



**Metal Bonded Bushes**



**Nylon Seal**



**Nylon Wheel**



**Nylon Mandrel**



**Rubber Bushes**



**Epoxy Coated Dowel Bars**



**Non-Asbestos Gaskets**



**Rubber Spider**

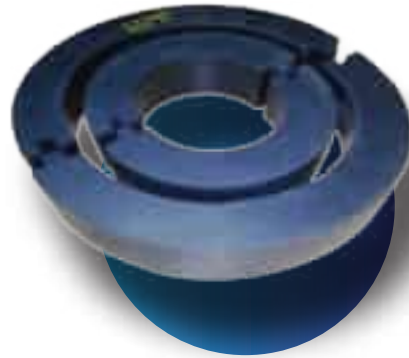


**Air Bellow**

# Rubber Support Instert-RSI For Air Conditioners



RSI Selection for  
38.0MM Thickness

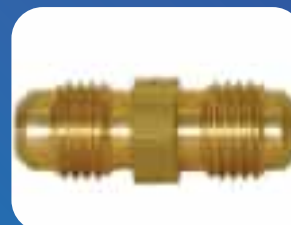


RSI Selection for  
50.0MM Thickness

**Brass Components**, Brass Parts, Brass Tuned parts, Brass milled parts, Brass Parts are manufactured under Custom Specification.

Brass components are made from a Range of 1.0mm to 250.0mm in turning Outer Dimension, or Customized as per customers request.

The threading can be offered as BSP, BSPT, NPT, UNF, UNC, UNS, Metric etc. Raw Material could be as per customer's Required Grade and finish with Nickel, Chrome, Zinc, Tin, Copper etc.



# Conveyor Belts



Diamond Lagging Belt



Rough Top Belt



Drag Belt



Chevron Belt



Multi V Belt



Rough Top Belt



**Our conveyor belts** recommended for conveying, heavy, sharp, highly abrasive materials like metallic ores, granite, lime stone etc. These are suitable for arduous application as cost effective and has lesser wear resistance properties.



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