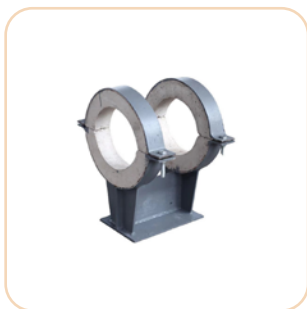
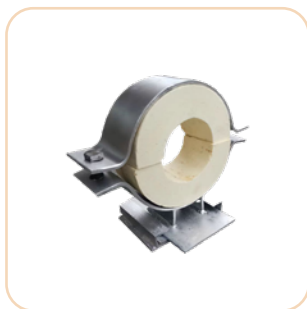


## Support bracket



### Describe

Supports and hangers are essential components used to secure and stabilize pipelines, equipment, and mechanical systems. They help maintain the structure and position of pipelines during operation by supporting their weight, thermal expansion, vibration, and other forces. Commonly made from steel or aluminum alloy, they are used in industries like petroleum, natural gas, chemicals, electricity, metallurgy, and construction. Customizable based on specific needs, they come in various types, specifications, and load-bearing capacities to suit different working conditions.

### Product Features

- **Strong Load-Bearing Capacity:** Supports and hangers effectively bear the weight of pipelines and equipment, ensuring system stability and safety.
- **Adjustment Function:** Some designs allow for height and position adjustments to accommodate pipeline expansion and contraction.
- **Corrosion Resistance:** Made from anti-corrosion materials, they are suitable for harsh environments like oceans and chemical plants.
- **Wide Applicability:** Customizable based on pressure, temperature, and medium characteristics, suitable for various pipeline systems (water, steam, gas).
- **Easy Installation:** Designed for easy installation and maintenance, reducing installation costs.
- **Seismic Resistance:** Absorbs vibration, protecting the pipeline and enhancing system stability.
- **Flexibility:** Available in various designs, adaptable to different pipeline systems and installation environments.

### Technical parameters

Material	Carbon steel, stainless steel, aluminum alloy, plastic, etc.
Specification	Provide various specifications of supports and hangers according to the size, weight, type and use requirements of the pipeline
Operating temperature	-20°C ~ +600°C (depending on the type and material selection)
Work Pressure	According to different needs, the support and hanger can withstand pipeline loads of different pressures.
Carrying capacity	The load-bearing capacity of the supports and hangers can range from tens of kilograms to several tons, and can be customized according to the pipe weight and requirements.
Connection	Flange connection, bolt connection, welding connection, etc.