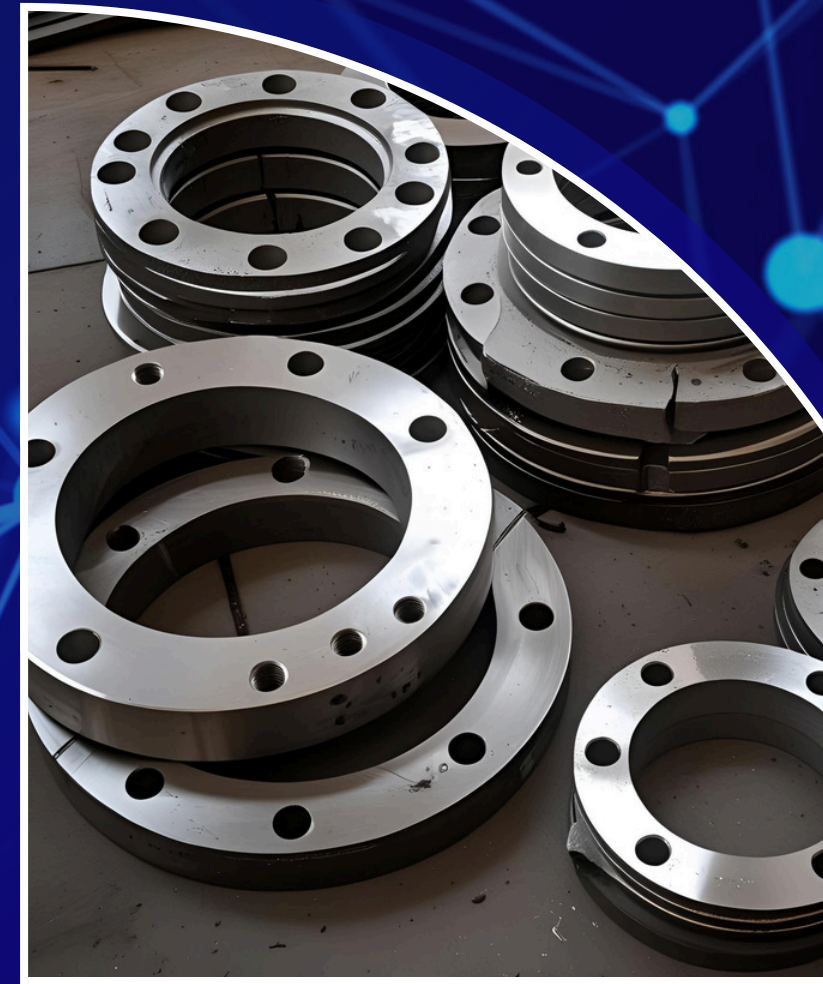


# CUSTOM Flanges and Forgings

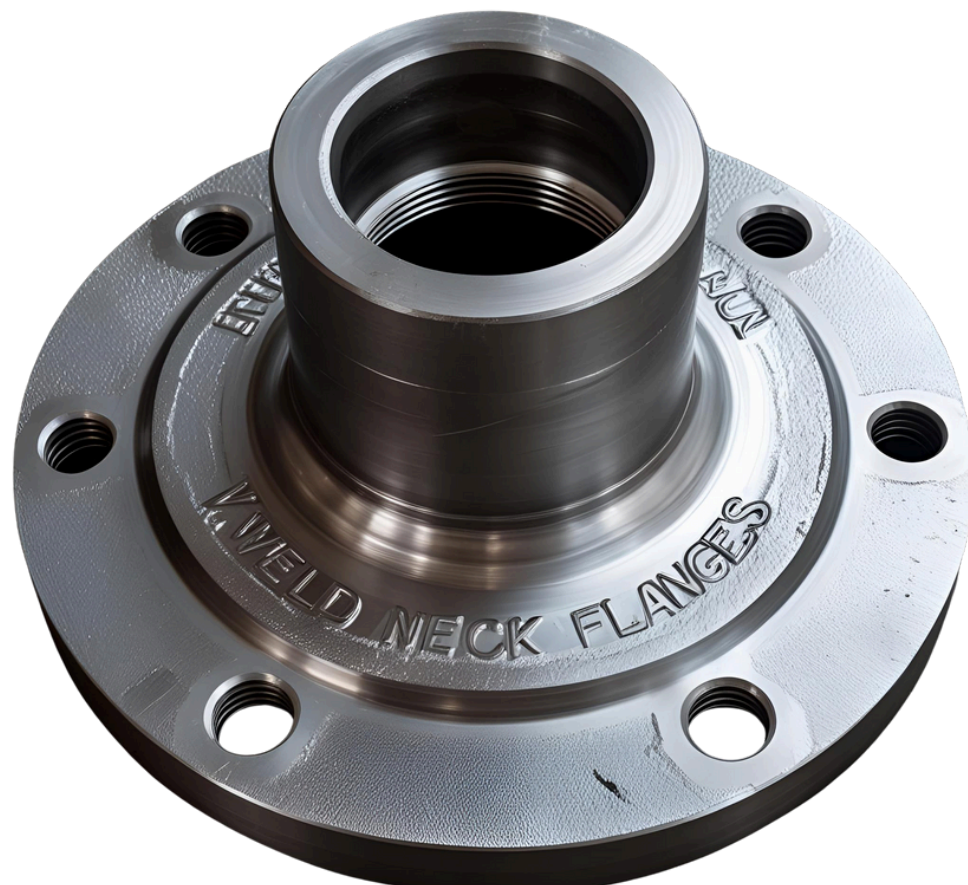
PRESENTATION – 2025 





# Welcome To Our Company

NICAS Corporation, with its expertise in custom manufacturing and engineering excellence, is well-positioned to serve this growing demand with reliable, tailor-made solutions for diverse industrial applications.



# Vision & Mission



## Vision



To become a global leader in forging and flange engineering, delivering precision, reliability, and innovative solutions that empower industries to operate with strength, safety, and confidence. We strive to set new benchmarks in quality and customization while building long-term value for our customers worldwide.

## Mission



Our mission is to manufacture high-performance custom flanges, pipe fittings, and forging solutions that meet the highest global standards. We are committed to:

- Engineering excellence through advanced technology and skilled craftsmanship.
- Delivering durable, reliable, and tailor-made components for diverse industrial applications.
- Ensuring strict quality control to guarantee safety, performance, and compliance.
- Building trust-driven partnerships with clients by offering consistent value, innovation, and dedicated service.

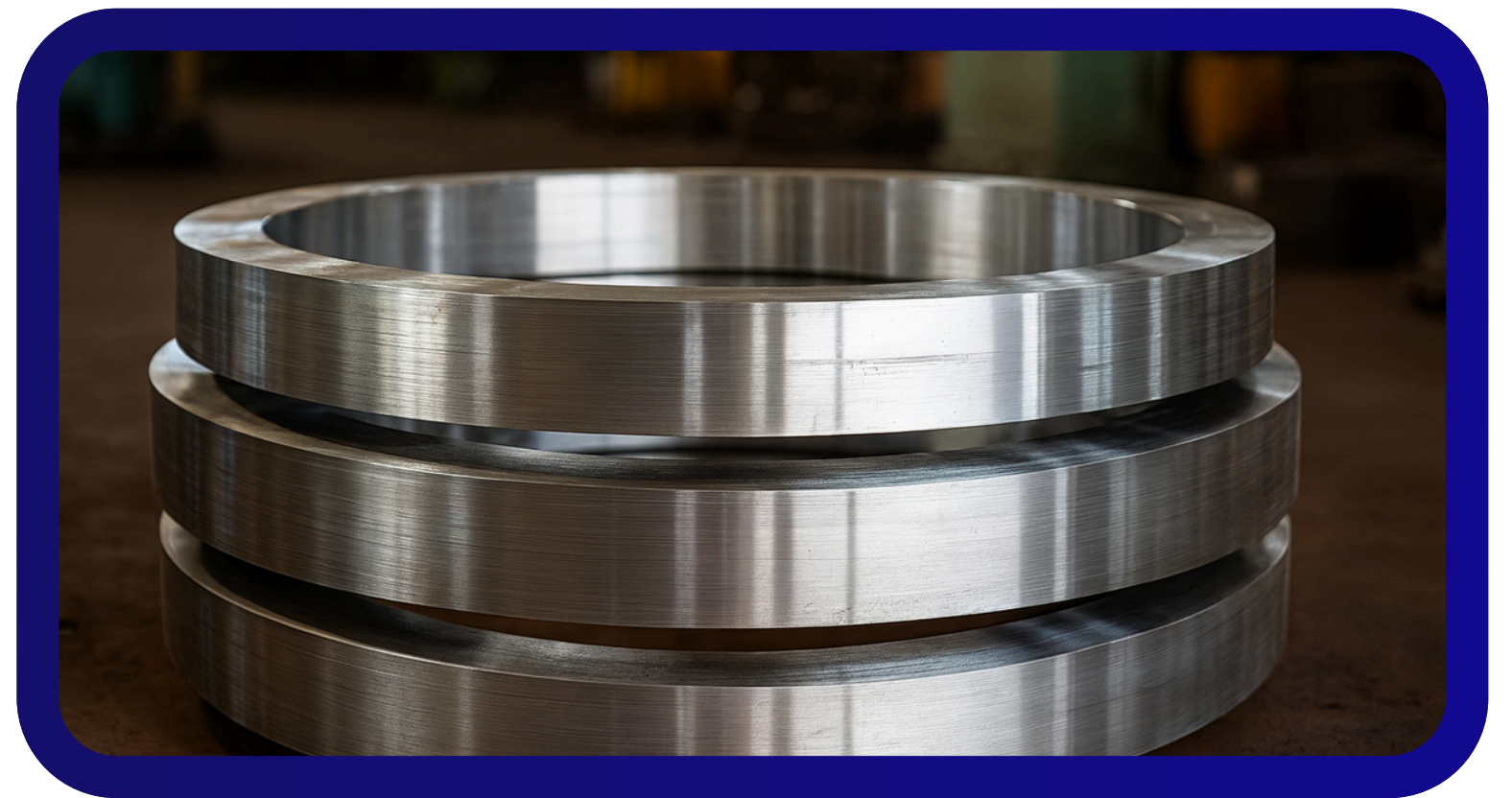


# Custom Forgings – Rings.

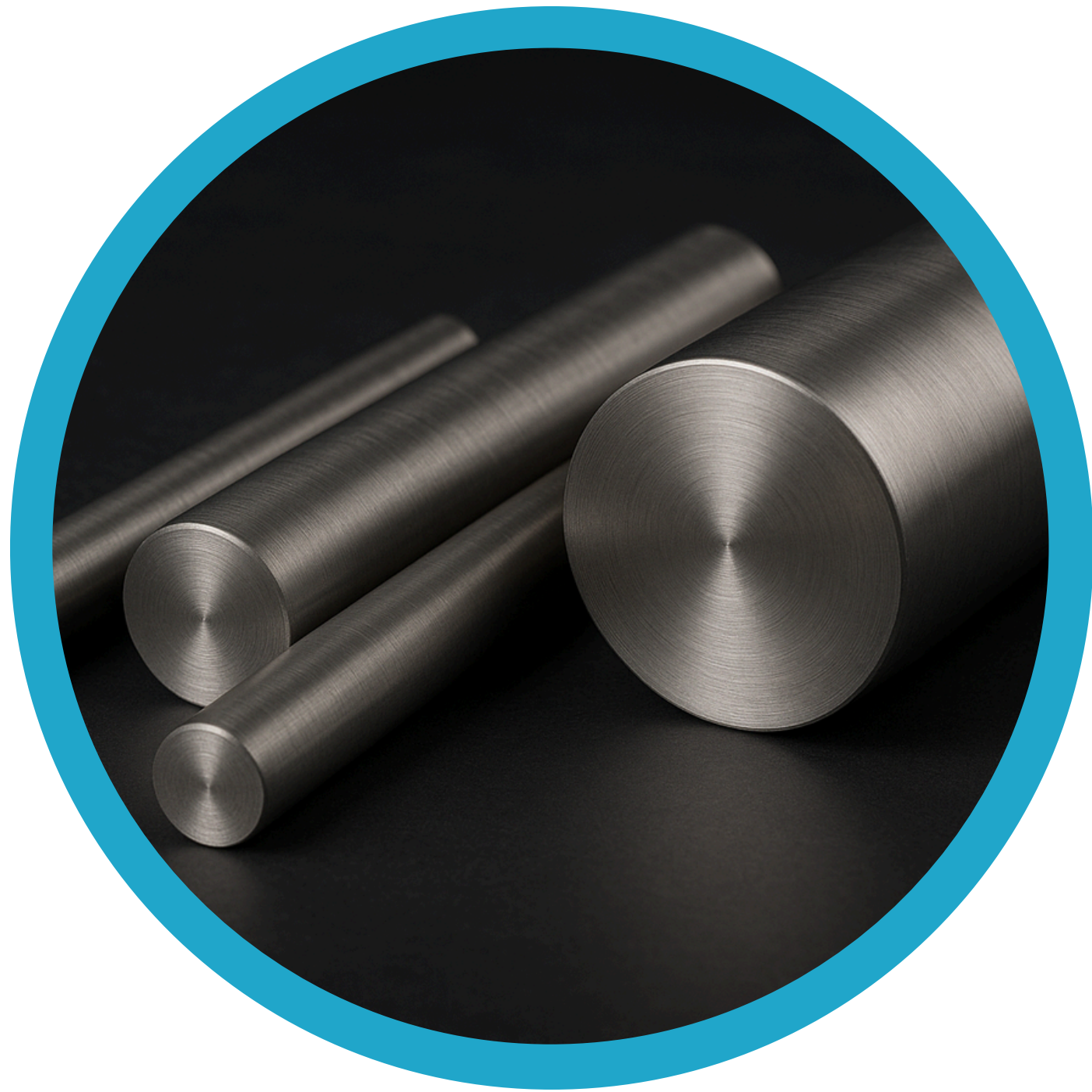
NICAS Corporation is a trusted name in manufacturing precision-engineered forged rings for a wide range of industrial applications. Our products are crafted to deliver exceptional strength, durability, and performance across demanding sectors such as Oil & Gas, Power & Energy, Pulp & Paper, Cement, Valves, and Pump Industries.

## Manufacturing Capabilities

- Size Range: Outside Diameter 2000mm
- Weight Range: 1 Kg – 6000 Kgs
- Heat Treatment: As per Specification
- Testing: As per Specification / Client requirement
- Machining: Yes, as per size/drawing







# Forged Round Bars

We are a leading Forged Round Bars Manufacturer & Exporter in India. At NICAS Corporation, we specialize in producing high-quality forged components in both round and square shapes, suitable for further machining at the customer's end.

## Manufacturing Capabilities

- Size Range: Outside Diameter 25mm – 750mm (24")
- Length Range: 10mm – 6000mm
- Weight Range: 1 Kgs – 6000 Kgs
- Heat Treatment: As per Specification
- Testing: As per Specification / Client requirement
- Machining: Yes, as per size/drawing



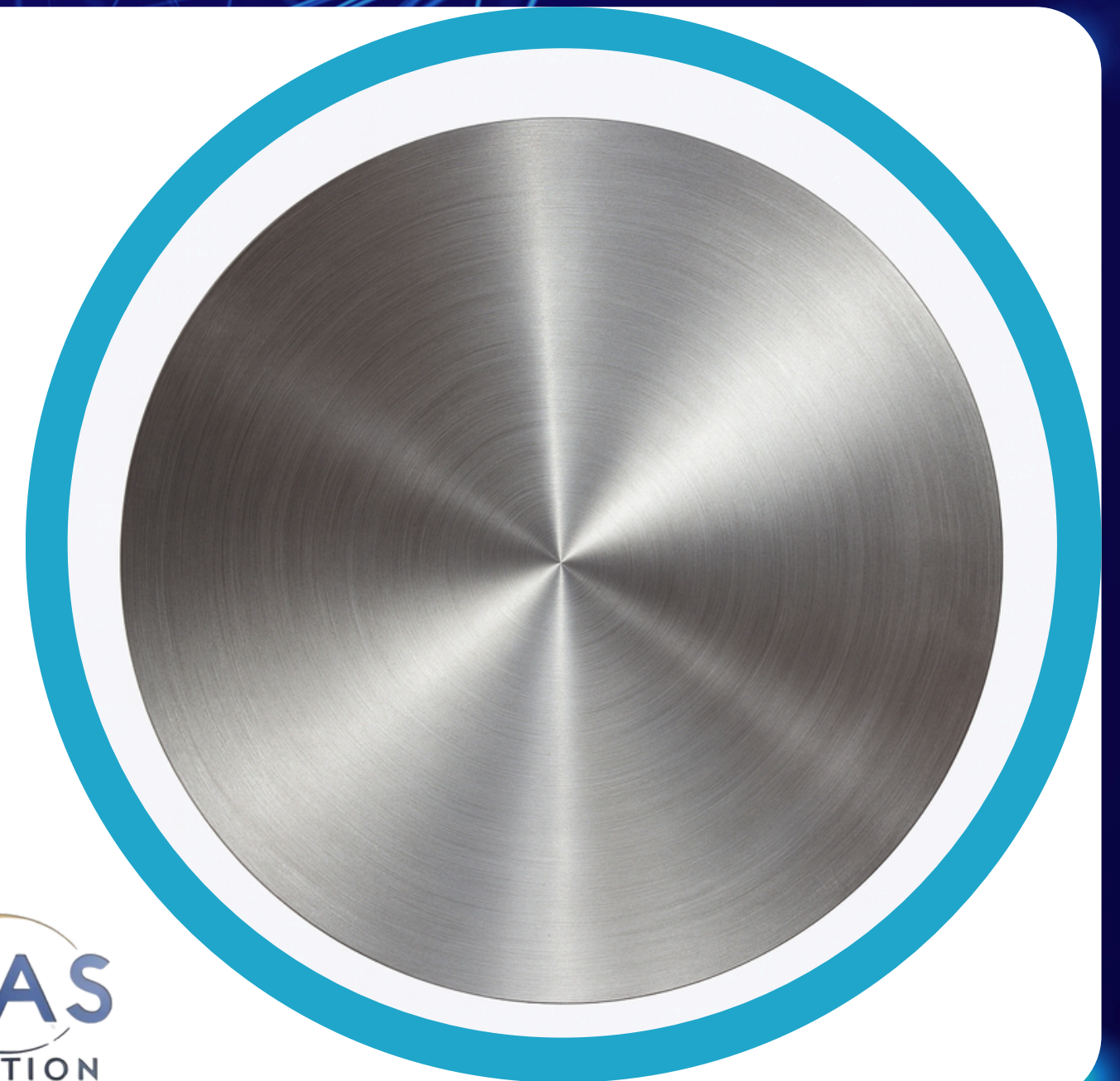


# Tubesheets

NICAS Corporation is a leading Tubesheets Manufacturer & Exporter in India. We specialize in producing high-quality tubesheets, blinds, circles, and other critical components used in Heat Exchangers, Boilers, Pressure Vessels, and various industrial applications. Our tubesheets ensure maximum performance and meet the demanding standards of industries such as Oil & Gas, Chemical Processing, and Power Generation.

## Manufacturing Capabilities

- Maximum Outer Diameter: 2,000 mm
- Maximum Thickness: 600 mm
- Maximum Forged Weight: 6,000 Kg



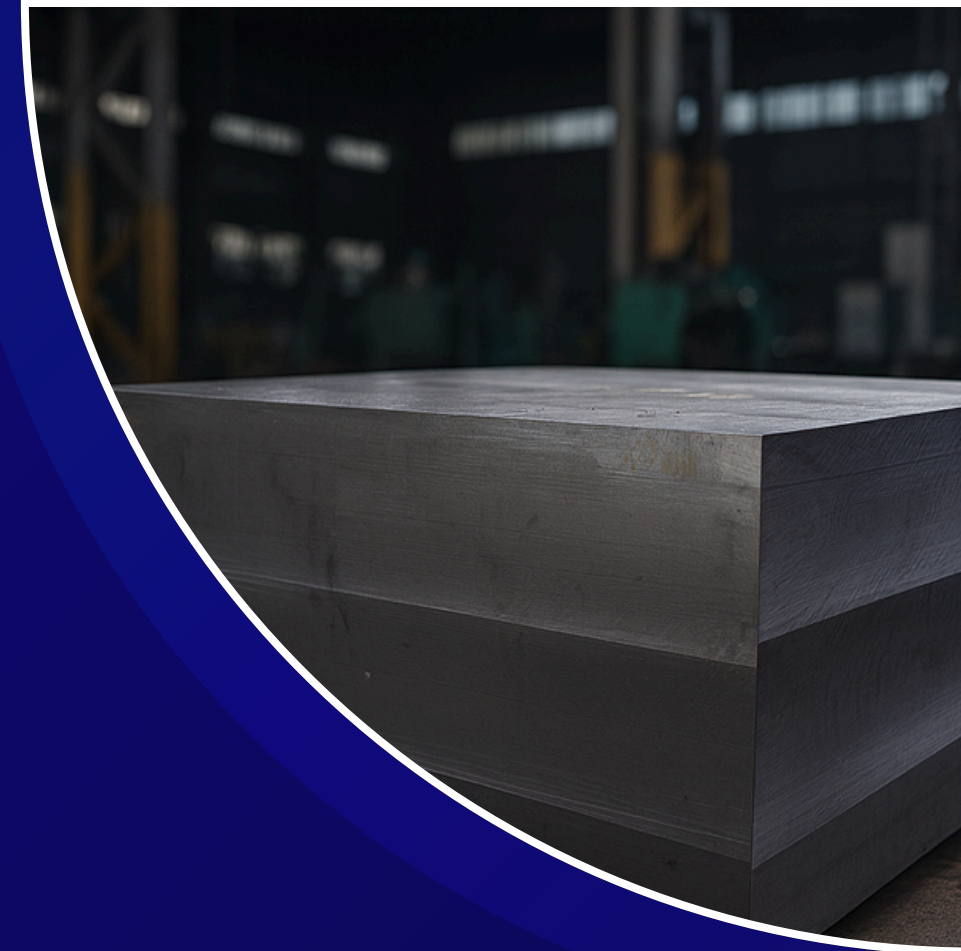


# Square Bars

NICAS Corporation is a leading Forged Square Bars Manufacturer & Exporter in India. We produce high-quality forgings in both round and square shapes, suitable for further machining at the customer's end. These precision-engineered products are widely used across various industries, including General Engineering, Power & Energy, Pulp & Paper, Textile Mills, Sugar Mills, and Cement Industries.

## Manufacturing Capabilities

- Size Range: Outside Diameter 25mm – 750mm (24")
- Length Range: 10mm – 6000mm
- Weight Range: 1 Kgs – 6000 Kgs
- Heat Treatment: As per Specification
- Testing: As per Specification / Client requirement
- Machining: Yes, as per size/drawing





# Forged Flanges

NICAS Corporation manufactures a comprehensive range of Standard Flanges, including Weld-Neck Flanges, Slip-On Flanges, Blind Flanges, Threaded Flanges, Lapped Flanges, Socket-Weld Flanges, Long-Neck Flanges, and various Special Flanges such as Nippo Flanges, Weldo Flanges, Expansion Flanges, and Reducing Flanges.

We also produce API Flanges and ASME Compact Flanges, with extensive experience in working to major international standards including:

ASME, ANSI, API, AWWA, MSS-SP, JIS, DIN, B16.1, B16.36, B16.5, B16.47, B16.48, EN 1092-1, ISO 27509, and others



## Manufacturing Capabilities

- Standard Flange: Size Range ½" - 2"; Rating 150#-2500#/ PN2.5-PN100; Max. Weight 6000 Kgs. All Dimension Standards.
- Non-Standard Flange: Up-to 2000 mm Diameter; Max. Weight Range 1-6000 Kgs.
- Face Finish: RF/FF/RTJ/Tongue/Groove ends.



# Fittings (Forged, Seamless & Welded)

NICAS Corporation is a leading Forged, Seamless, and Welded Fittings Manufacturer & Exporter in India. Our fittings are available in a wide range of shapes and end connections to suit various industrial applications.

We offer fittings in socket-weld and butt-weld end types, manufactured through seamless, welded, or forged processes.

A large, vertical, cylindrical industrial fitting, likely a butt-weld end, shown in a circular inset. It has a flange at the bottom with multiple bolt holes. The background shows a factory setting with shelves and equipment.

**BW Ends: 1"–24 " –Seamless; 6"–48" – Welded**

**SW Ends: ½"–4"**

**Customization in sizes is possible**



# Forged Valve Parts

NICAS Corporation is a leading Forged Valve Parts Manufacturer & Exporter in India. We have built a strong reputation for delivering high-quality forged components tailored to the demanding needs of the valve industry.

Our product range includes a wide variety of precision-engineered valve parts such as: Body, Bonnet, Sleeve, Cage, Stem, Seal Ring, Retainer Ring, Body Adapter, Closure, Ball Forging, End Connector, Shell, Plug, Liner Ring, Flange, Expanders, Test Flange, Cover Plate, and more.



**LEARN MORE**

**Size Range: Outside Diameter 2000mm**

**Weight Range: 1 Kg – 6000 Kgs**

**Heat Treatment: As per Specification**

**Machining: Yes, as per size/drawing**






# THANKS FOR JOINING US TODAY

 [nिकासcorporation.com](https://nिकासcorporation.com)



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