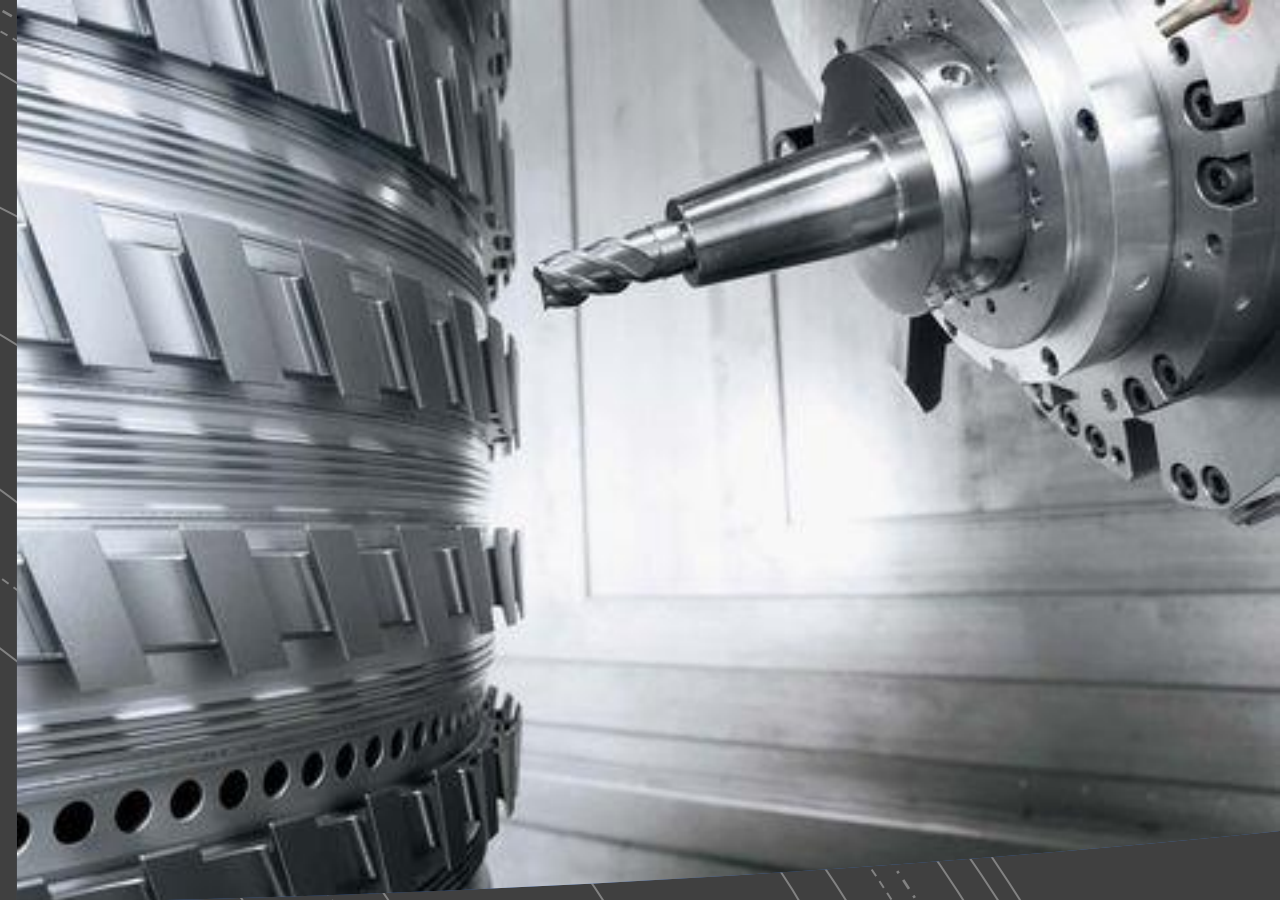




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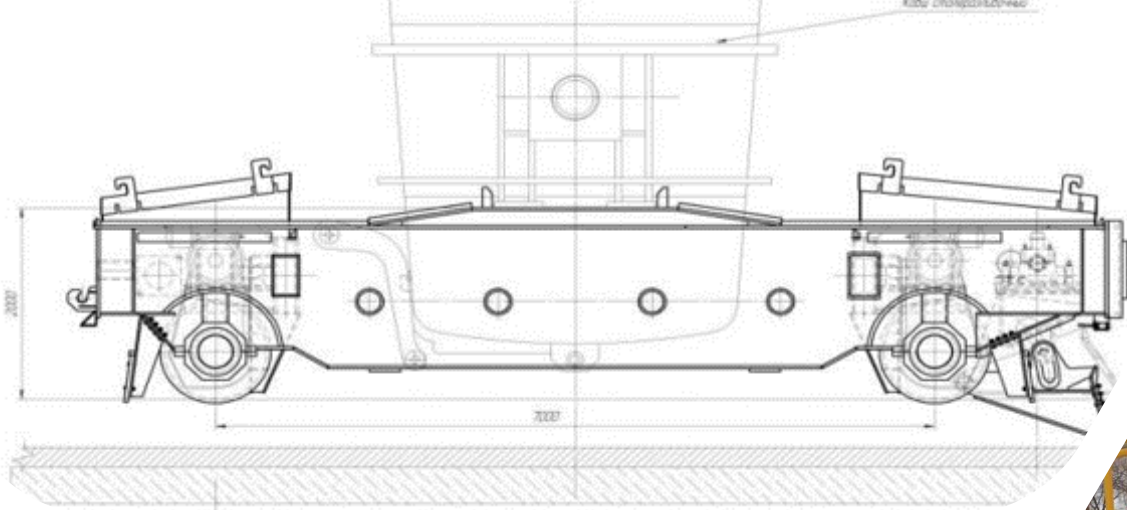
STEEL CONVERSION SOLUTIONS



CHELPIPE
GROUP

PROFESSIONAL MANUFACTURING SERVICES FOR YOUR KEY COMPONENTS

High quality and special care in the manufacturing of your components make Chelpipe Group a valuable partner for you when it comes to contract manufacturing. In every clock movement, every little cogwheel is decisive for the overall success.



FULL SERVICES- FROM IDEA TO PRODUCTION

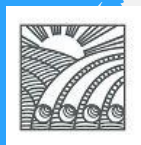
Full cycle services - from design and technological preparation to production, including machining, heat treatment, welding, assembly, testing, painting and other manufacturing technologies.





**CHELPIPE
GROUP**

OUR LOCATIONS - CONTINENTAL COVERAGE



MSA



DOLNI BENESOV



SOT



ETERNO



CHELYABINSK



MSA, a.s.

Hlucinska 641
747 22 Dolni Benesov
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info@msa.cz



ETERNO

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Chelyabinsk,
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Tel +7 (351) 200-63-93
eterno@chelpipegroup.com



SOT


26, Kosmonavtov St.,
Kopeysk, Chelyabinsk Region,
Russian Federation
Tel +7 (351) 211-20-00
info@chelpipegroup.com

PROFESSIONAL CNC MANUFACTURING

- CNC machining
- CNC turning
- CNC milling
- Lapping
- Honing
- Measuring and pre-assembly




TOS KURIM FSQ 100



X = 1600 mm
Y = 1250 mm
Z = 1220 mm
kg = 6000 kg




DMG DMF 260




X = 2600 mm
Y = 1100 mm
Z = 900 mm
kg = 4000 kg




HECKERT DBF 800



X = 1250 mm
Y = 1070 mm
Z = 1300 mm
kg = 2000 kg



MCFH 63-TAJMAC



X = 1000 mm
Y = 800 mm
Z = 850 mm
kg = 1000 kg

YOUR BENEFITS:

- Fast and economical production
- High-volume production capacity
- Excellently qualified, skilled workers
- Hugely flexible NC programming
- Excellent machining know-how

VHN 20-MORANDO



X = 2200 mm
Y = 2200 mm
Z = 1950 mm
kg = 25 000 kg

SKQ 20 CNC



X = 2000 mm
Y = 2000 mm
Z = 1360 mm
kg = 10 000 kg

SKJ 25-50



X = 5000 mm
Y = 5000 mm
Z = 3050 mm
kg = 40 000 kg



Plate-bending machines
Rolling of hot and cold workpieces up to 140
mm thick providing high accuracy



Forming area.
7000, 4000, 500t plate forming machines allow
us to manufacture single piece tees



CHELPIPE
GROUP

TOP-RANKING TECHNOLOGY
AND HIGHEST PRODUCTION
STANDARDS

Modern machine tools by renowned manufacturers
offer premium technology and safety in terms of
quality for the components we manufacture



Welding area:
Special complexes - processing of products of various configurations
High-performance automatic and semiautomatic welding



**CHELPIPE
GROUP**

**FABRICATING LARGE STEEL
EQUIPMENT IS OUR SPECIALTY**

We work with steel on a daily basis, and our team has a wealth of knowledge and the expertise to see the project successfully through to the end



Heat treatment area.

Two quenching baths, two bell-type quenching furnaces,
two bogie-type tempering and annealing furnaces



Cryogenic tests by
Helium at temp. -196°C



CHELPIPE
GROUP

WORKING WITH EXTREME
TEMPERATURES

Ensuring high properties of the base and weld metals



COMPLEX MEASURING TASKS

We ensure the satisfaction of our customers with best-in-class quality, a balanced price-performance ratio and greater flexibility.

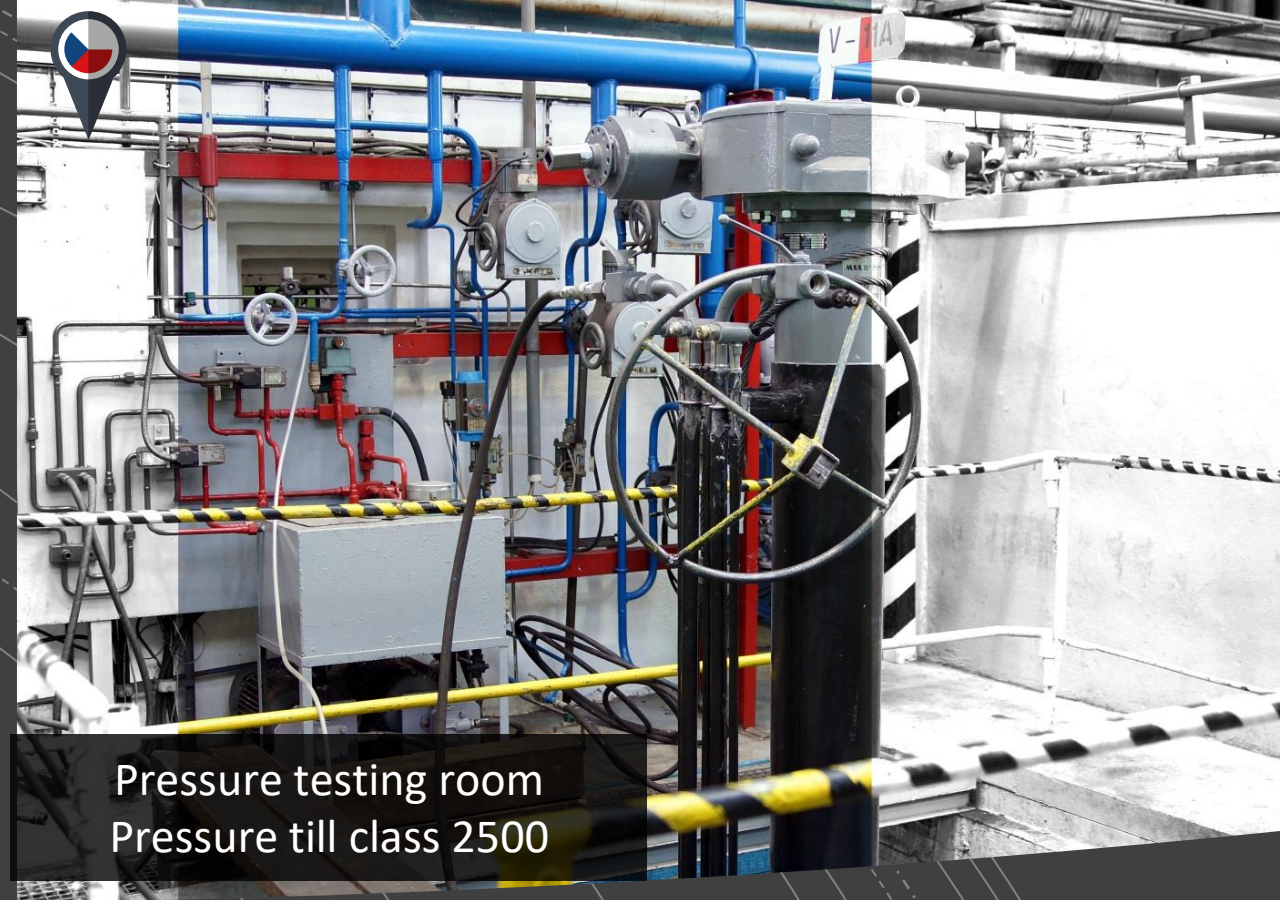


Modern 3D control tools





Painting area
dimensions W-3000, L-7000 mm
temperature of drying 40 C



Pressure testing room
Pressure till class 2500

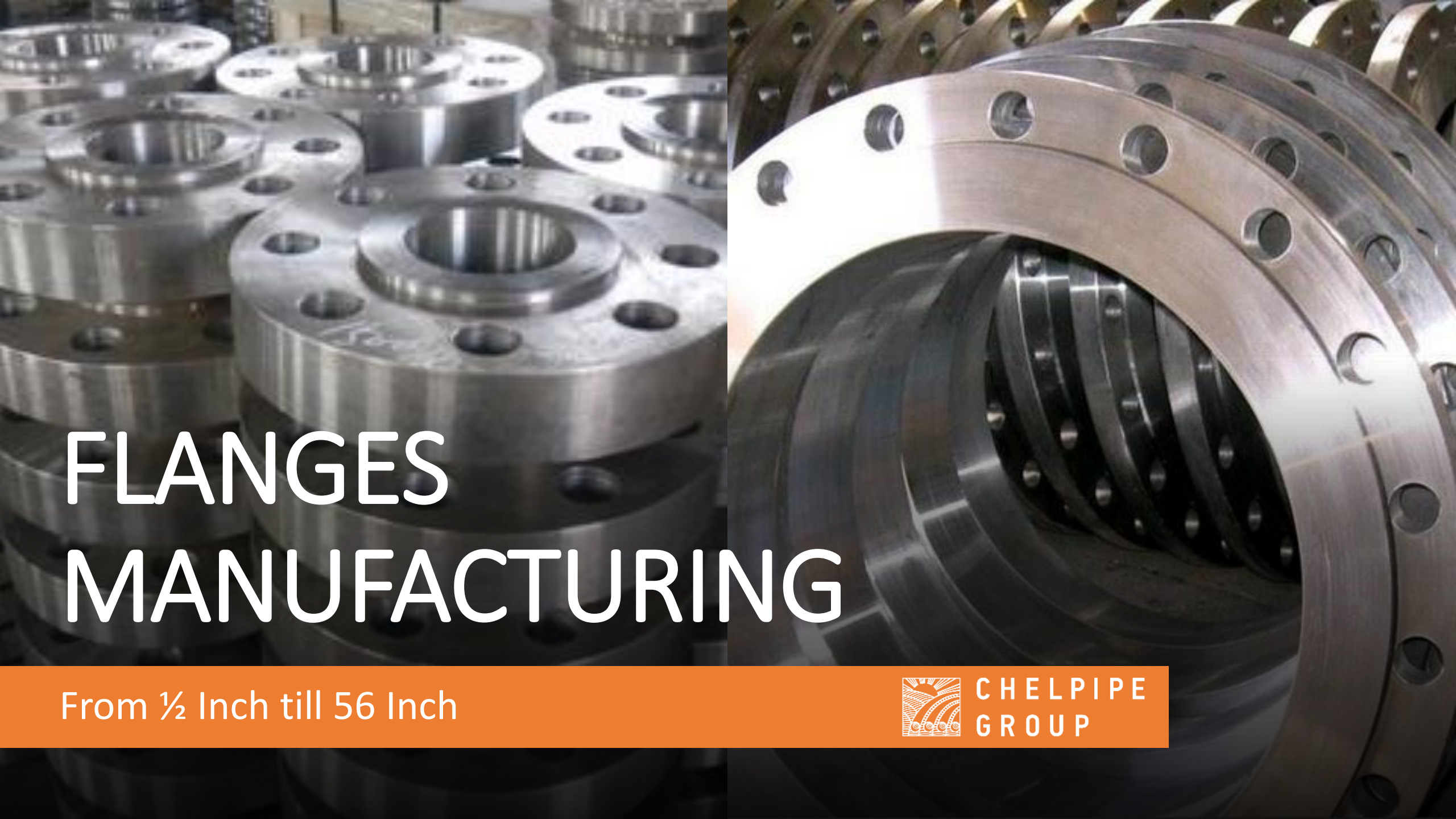


CHELPIPE
GROUP

QUALITY ASSURANCE SERVICES

Our inspection and measuring systems complement our manufacturing process and capabilities. This coupled with the highly trained personnel ensure that your product exceeds your specifications and expectations

PROFESSIONAL AND RELIABLE QUALITY MANAGEMENT SYSTEM IN
ACCORDANCE WITH INTERNATIONAL STANDARDS



FLANGES MANUFACTURING

From ½ Inch till 56 Inch



CHELPIPE
GROUP



CHELPIPE
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PIPE SUPPORTS





STRAINERS MANUFACTURING

Flanged and Welded Ends Y-Type, T-Type, Basket Type. Pressure up to Class 2500



**CHELPIPE
GROUP**



BENDS AND FITTINGS

Production of Induction bends Elbows, T-pcs, Cups, Reducers



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TANK EQUIPMENT PRESSURE VESSELS





CONVERTER SHELL (160T)

PLATE THICKNESS – 60-130 mm; SHELL WEIGHT – 120 tons; HEIGHT – 8630 mm;
DIAMETER – 7610 mm; CAPACITY – 160 tons; STEEL 16Mo3



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STEEL MAKING EQUIPMENT AND STRUCTURES

BOF UPPER PART WEIGHT – 35 tons HEIGHT – 3435 mm DIAMETER – 8420 mm
CAPACITY – 320 tons



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SCRAP COLLECTORS MANUFACTURING

WEIGHT – 50 tons;
HEIGHT – 6800 mm;
DIAMETER – 5800 mm;
CAPACITY – 90 tons



FUME DUCTS MANUFACTURING

Scope – 250 tons,
Diameter - 2500 mm,
Thickness - 10 mm.





CHELPIPE
GROUP

WE DELIVER THE QUALITY
IN THE SHORTEST TIME

Our manufacturing companies certified in line with
ISO 9001, we respond to our customers' requirements
in a process-optimised workflow.