



- 1.C Closed die forgings from 0.50 kg.(1lb) to 100 kgs.(220 lbs)
 - Upset forgings up to 150 mm(6" shaft diameter)
 - Seamless rolled riings from 300 mm to 3000 mm (12" – 120") diameter and 400 mm (16") height
 - Forged blanks (Tube sheets and blinds up to 1200 mm [48"] diameter and 150 mm [6"] height)
 - Flanges from 15 mm (1/2") to 2000 mm (80") nominal bore.
 - Extruded components – e.g. spindles, flanged axles, sleeves, etc.

FORGING INFRASTRUCTURE OF WIPERDRIVE ENGINEERING AND BUSINESS ASSOCIATE GROUP

Our group company as a forging division can manufacture qualitative forgings at very competitive process. We undertake the wide range of Open & Close Die Forging at our works with a production capacity of 320 MT per month.

Its manufacturing setup consists of :

- Boiler Capacity (3.0 Tones at 150 PSI) 1 No.**
- Steam Operated Hammers (7.5 & 5.0 Tons) 1 No. Each**
- Heating Furnace (7.0 Tons) 2Nos.**
- Oil Fired Normalizing Furnace (5 Tons) 1 No.**
- Screw Presses (100,150 & 500 Tons) 1 No. Each**
- Power Presses (100,150 & 200 Tons) 1 No. Each**
- Trimming Press (50 Tons) 1 No.s**
- Band Saw (800 mm clearance) 1 No.s**
- Hacksaw Machines (350 mm to 650mm 1 No. Each**
- Lathe Machines 8 Nos.**
- Threading & Shaping Mchines 6 Nos.**
- Thread Rolling (Upto 60mm)1 No.**
- Welding Machine 2 Nos.**
- E.O.T.Crane (5 & 10 Tons) 1 No. Each**
- Jib Crane (5 Tons) 2 Nos.**
- Forging Manupulator (4 Tons) 2 Nos.**

QUALITY CONTROL EQUIPMENT / LAB

We are fully equipped with inhouse quality control equipment's / labs. *60 Tons Universal Testing Machine

- * 500 Kgs. Brinnel Hardness Testing Machine
- * Ultrasonic Testing Machine (EEC – MICROSCAN EX-10)
- * Chemical lab for chemical testing
- * O[tmeter; Pyrometer

So we can take-up the following range of forgings :

Product	Max. Length	Dia.
SHAFT, AXLES ROUND PlainCarbon Steel and Alloy Steel	9000 mm	350 mm
Stainless Steel Single piece weight	3.6 MT	180 mm
WHEELS, GEAR BLANK	3000 mm 2.0 MT	1250 mm
(For Cranes, Bogies, Gears)	MT 2.0 MT	2000mm
RING Single piece weight		

CLOSE DIE FORGING

Hot forged HEX NUTS, BOLTS size ranging from M30 to M80 Flanges, Plug, Adjusting Bolts etc., We also export M48, M56, M64, M72 Hex Nut to Japan & US Markets on regular basis.

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