



MSME
MICRO, SMALL & MEDIUM ENTERPRISES
सूक्ष्म, लघु एवं मध्यम उद्यम

All Types of Machinery
Spares & Fabrications
Manufacturing



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AHMEDABAD, GUJARAT



About Us.



Kusum Engineering Works is a trusted name in the field of machinery parts and fabrications manufacturing. With over 25 years of experience, we specialize in providing high-quality, precision-engineered solutions for a variety of industries. Our expertise spans across cement industries, rolling mills, sugar mills, fertilizer mills, chemical industries, crane assembly parts, paper mills, oil mills, and robotics.

At Kusum Engineering Works, we manufacturing and supplying high-quality mechanical spare parts forreliable performance and long service life. From heavy-duty gears, head stocks, and mill rollers to precision-engineered bearings, sprockets, and transmission components, our products are designed to meet the toughest industrial demands. With expertise in milling, power transmission, and material handling spares, we provide end-to-end solutions.



INDUSTRY WE SUPPLY

01

Sugar Industry

02

Fertilizer Industry

03

Cement Industry

04

Chemical Industry

05

Dryer Plant Equipment

06

Ball Mill

07

Road Equipment

08

Crane Equipment



25+
Experience



50+
Company

PRODUCTS



ROTARY EQUIPMENT PARTS

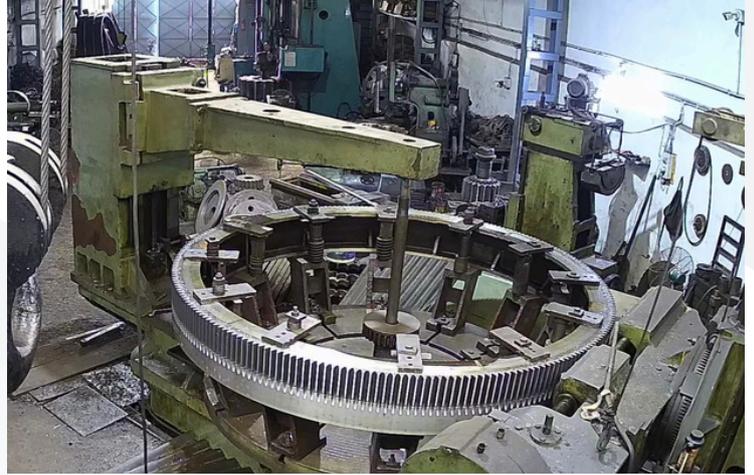
- **Kiln Dryer / Drum mix parts**
 - Tyres (Kiln Tyres / Support Rings)
 - Rollers (Guide Rollers, Support Rollers, Conveyor Rollers)
 - Rotary Drums & Shell Components
- **Bearings & Housings**
 - Ball Bearings
 - Roller Bearings (Cylindrical, Spherical, Tapered)
 - Bearing Housings (Plummer Blocks, Pillow Blocks)
 - Custom Bearing Assemblies

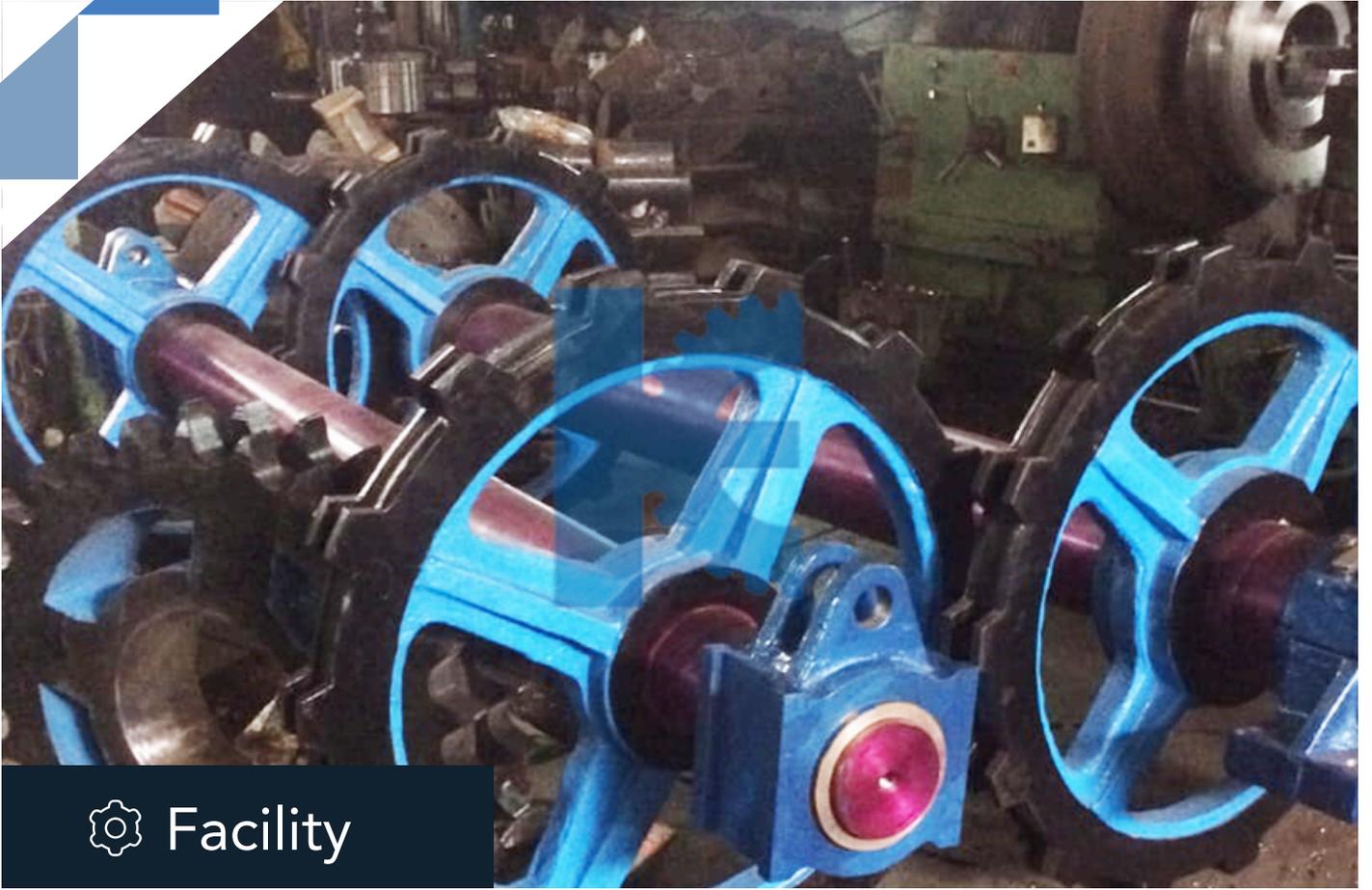
ALL TYPE OF CUSTOMISE PRODUCT
MANUFACTURING & FABRICATIONS

POWER TRANSMISSION

- **Gears & Gearboxes**
 - Spur gears
 - Helical gears
 - Bevel gears
 - Worm gears
 - Planetary gearboxes
 - Industrial gear reducers
- **Pulley , Chains & Sprockets**
 - Roller chains & Sprockets
 - Silent chains & Sprockets
 - Conveyor chains & Sprockets
 - Sprockets
- **Rack & Pinion Systems**
 - Straight racks
 - Helical racks
 - Pinions
- **Couplings ,Shafts & Bearings**
 - Transmission Shafts
 - Drive Shafts
 - Forged Shafts
 - Flexible & Rigid Couplings
 - Universal Joints
 - Bushings

FACILITY





⚙ Facility





SPROCKET

CONVEYOR

- **Capacity**
Teeth - 12, 14, 16, 18
Pitch - 150, 152.4 MM



SPROCKET

CHAIN

- **Capacity**
SIMPLEX , DUPLEX, TRIPLEX
Pitch - 1/4 " TO 5"
DIAMETER - 2" TO 144"



SPROCKET

BLOCK TYPE

- **Capacity**
Teeth - 12, 14, 16, 18
Pitch - 229 MM



PINION

CROWN PINION

- **Capacity**
SIMPLEX , DUPLEX, TRIPLEX
Pitch - 1/4 " TO 5"
DIAMETER - 2" TO 144"



SPROCKET

DRUM TYPE

- **Capacity**
DIAMETER- UPTO 2500MM



GIRTH GEAR

SPUR & HELICAL GEAR

- **Capacity**
DIAMETER - 2" TO 192" (5000MM)
MODULE - 1 TO 30



MASTER GEAR

SPUR & HELICAL GEAR

- **Capacity**
DIAMETER - 2" TO 192"
MODULE - 1 TO 30



GIRTH GEAR

SPUR & HELICAL GEAR

- **Capacity**
DIAMETER - 2" TO 192"
MODULE - 1 TO 30



TYRE

STRAIGHT & TAPPER

- **Capacity**
DIAMETER - 2" TO 196" (5000MM)



ROLLERS

GUIDE & SUPPORT

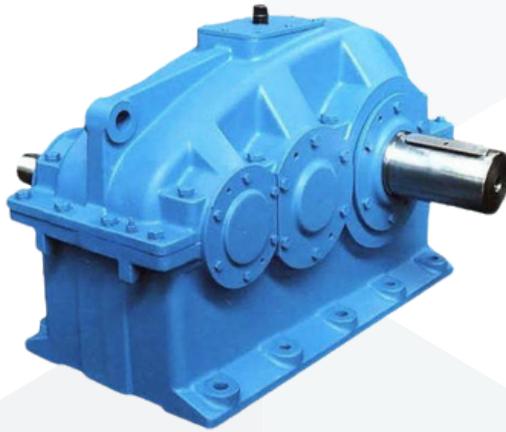
- **Capacity**
DIAMETER - 2" TO 40"
TYPE - Solid & Shaft with keyway



PULLEY

V - BELT

- **Capacity**
DIAMETER - 3" TO 80"
GROOVE - 1 TO 20



GEAR BOX

SPUR & HELICAL GEAR

- **Model**
 - UP Motor Mounting
 - NU-1/O Hollow
 - FFU
 - Shaft Mounted Worm Reduction
 - Crane-Duty Helical
 - UFRV
 - FFV
 - UFR
 - NU-V
 - FFMU
 - Helical For Ball Mill



GEAR BOX

ALL SPARES



BEVEL SET

SPIRAL & STRAIGHT



WORM

WORM & WORM SHAFT

- **Capacity**
DIAMETER - 2" TO 40"

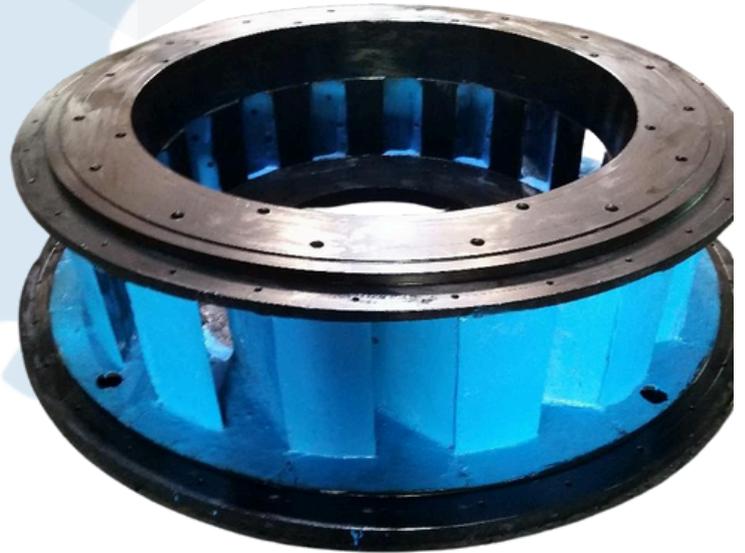




BM-8 SM-8

Roller Assembly

- **Roller Head**
- **Rocker Head**
- **C.I Oil chamber**
- **Sleeve Housing**
- **Roller Shaft**
- **GM-Bush**
- **Spring**
- **Coller for spring**
- **Spring**
- **C.I Bush Cup**



Mill Base

Usha mill base



COUPLING

ALL TYPE



BEARING HOUSING

PLUMBER BLOCK



ROLLER

IDLER PP / SS ROLLER



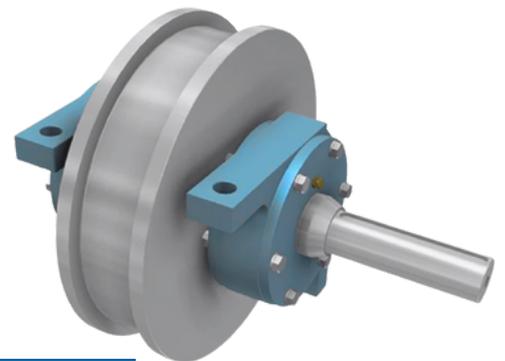
PLATES

SCRAPPER & TRASH



BUSH

GUN MENTAL, BRASS, BRONZE



CRANE WHEEL

CT & LT WHEEL ASSEMBLY



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