

SPARES FOR SIZING & WARPING MACHINES

# TARGETED PRECISION DECISIVE RESULTS





# **COMPANY OVERVIEW**

We, the Gajjar Die Cast & Engineers manufacturers of Aluminum Components, Spares for Sizing & Warping Machines, Precision Spares, Product Designing, Vertical Machining Centre Jobwork, Pressure & Gravity Die Casting Dies and Injection Moulds for plastic articles. Since the inception, our products have been satisfying the needs of customers across the world in industries like Engineering, Textiles, Auto, Lighting and many more. In the business, our prime objective is to leave a lasting impression of our quality in the minds of our esteemed clientele. We have set our priorities to institutionalize continuous improvement in Production, Quality, Marketing, Sales, Logistics and finally on Export Activities so as to enables us to improve the quality of the products as a whole. At Gajjar Die Cast & Engineers, prime importance is technology that changes the business environment radically and new business model that alters the whole dynamics of customer service and satisfaction.

Registered Member of



We use licence version of



# **Our Services**

- **▶** Aluminium Components
- Spares for Sizing & Warping Machines
- **▶ PTFE Precision Parts**
- ▶ Engineering Plastic Parts with Injection Moulds
- Precision Spares
- **▶** Product Designing
- **▶** Substitute of Import Spares
- We develop and manufactures spares as per your sample or requirement with material implementation
- **▶** Spares for Picanol Rapier Loom

We have tool room machineries in our workshop. Haas (USA) make VMC machines with latest measuring instruments.



Model VF2-SSYT (24 Tool ATC)



**Director's Message** 

Mr. Paresh Gajjar

It's our endeavour to be one of the most competitive companies in the industry with emphasis on efficiency in operations, reliability for customers and trust on total customer satisfaction. Gajjar Die Cast & Engineers is the result of unique combination of strong management team, dedicated workforce and experienced professionals and lead by a common vision to establish a company that can provide unique specialized services to satisfy its customers.



# **GD-204**

SIZE CIRCULATION PUMP FOR PRO-SIZING MACHINE E-400 SIZE INLET - 2" OUTLET - 2" MATERIAL S.S. 316



# **GD-204/C**

GEAR SET FOR E-400
SIZE CIRCULATION PUMP
ONE DRIVEN GEAR
WITH SHAFT
ONE IDLER GEAR
WITH BUSH,
02 NOS OIL SEAL
IDLER GEAR PIN



#### **GD-PRO-129**

ASSEMBLY BEAM PULLING SPINDLE DRIVE SIDE



# GD-PRO-129/AA

ASSEMBLY BEAM DRIVE SPINDLE DRIVEN SIDE



# **GD-053-PRO**

BAKELITE HANDLE FOR SIZING MACHINE CREEL





# **GD-00190-PR**

BRAKE LINER ASSY. WITH CYLINDER MOUNTING LEVER FOR BEAM SUPPORT ASSY.

( PRO SIZING )



# **GD-0190-C**

CYLINDER MOUNTING LEVER FOR BEAM SUPPORT ASSY.

(PRO SIZING)





# **GD-190-A**

BRAKE LINER MOUNTING PLATE FOR BEAM SUPPORT ASSY. OF PRO SIZING MACHINE



# **GD-190-B**

BRAKE LINER FOR BEAM SUPPORT ASSY. OF PRO SIZING MACHINE



#### **GD-126**

BRAKE LINER WITH MOUNTING PLATE



# **GD-00112-PR**

CYLINDRICAL ROLLER FOR PRESS ROLLER ASSY. MAT. PA6C- MADE IN GERMANY



# GD-BAR-51

**BEAM ALIGNMENT ROLLER** FOR SIZING MACHINE CREEL MAT. PA6C- MADE IN GERMANY



# GD-BSR-52

BEAM SUPPORT ROLLER FOR SIZING MACHINE CREEL MAT. PA6C- MADE IN GERMANY



# **GD-PRO-150**

ROLLER CARRIER ASSEMBLY FOR PRESS ROLL



# **GD-205/C**

GEAR SET FOR VARISCO V50-3
SIZE CIRCULATION PUMP
ONE DRIVEN GEAR WITH SHAFT
ONE IDLER GEAR WITH BUSH
02 NOS OIL SEAL
IDLER GEAR PIN

# **GD-PR-451**

ROLLER SHAFT- DRIVEN SIDE FOR PRO SIZE SIZING MACHINE



## **GD-PR-452**

ROLLER SHAFT-FEED ROLLER DRIVE SIDE FOR PRO SIZE SIZING MACHINE



# **GD-PRO-CAB-005**

CABLE CHANNEL ASSY (200X12X2800LEN)
MATERIAL S.S. 304

# **GD-PRO-125**

SUDAKOMA ADAPTOR FOR LETUP



# GD-091/S-650

SIPHON PIPE FOR SMALL DRYING CYLINDER APRO. LENGTH-650 M.M. 1/4" BSP THREAD MATERIAL S.S. 316



## GD-091/S-1500

SIPHON PIPE FOR BIG DRYING CYLINDER APRO. LENGTH-1500 M.M. 1/2" BSP THREAD MATERIAL S.S. 316



# **GD-PRO-CY-50-40**

PNEUMATIC CYLINDER (SPRING RETURN)
FOR PRO SIZING MACHINE CREEL



#### **SLPBS3B2-LIMIT SWITCH**

LIMIT SWITCH FOR PRO SIZING MACHINE



## **XCSZC7905**

TELEMECANIQUE LIMIT SWITCH WITH CABLE FOR PRO SIZING MACHINE



# GD-H-332 L.H. | GD-H-332 R.H.

ROTARY JOINT SIZE: 1 1/4" MATERIAL S.G. IRON MAKE-GAJJAR



# SS SHAFT-H332 LH / H332 RH

S.S. SHAFT ( NIPPLE ) FOR ROTARY JOINT H-332-L | H-332-R



# **CARBON SPACER-H332**

CARBON SPACER-H332

SIZE:

DIA: 65.70 MM ID: 40.00 MM

THICKNESS: 40.00 MM



#### **CARBON SLEEVE-H332**

CARBON SLEEVE-H332 DIA: 68.00 MM / ID: 48.00 MM

THICKNESS 16.10 MM



#### **CARBON RING-H332**

CARBON RING-H332 DIA: 53.00 MM / ID: 45.00 MM THICKNESS

14.00 MM



#### GD-0024-CON-PRO

CONICAL COUPLING FOR 24 TEETH SPROCKET



# **GD-201**

SIZE CIRCULATION PUMP (E-320)

MATERIAL S.S. 316 SIZE: INLET 1½" OUTLET 1½"



# **GD-201/C**

GEAR SET FOR E-320 SIZE CIRCULATION PUMP

ONE DRIVEN GEAR WITH SHAFT ONE IDLER GEAR WITH BUSH 02 NOS OIL SEAL IDLER GEAR PIN



# GD-00076-CYD-ROT

76 TEETH X 3/4" INCH PITCH SIMPLEX SPROCKET FOR CYLINDER DRIVE



#### GD-0024-DUP-SPR

24 TEETH X ¾" INCH PITCH DUPLEX SPROCKET



# **GD-0024-SPR**

24 TEETH X ¾" INCH PITCH SIMPLEX SPROCKET



# GD-0024-SPR-CON

24 TEETH X ¾" INCH PITCH SIMPLEX SPROCKET WITH CONICAL HOLE



# **GD-0024-CON-ROT**

CONICAL COUPLING FOR 24 TEETH SPROCKET



# **GD-00190-CL**

06 NOS. BRAKE LINER WITH NATA ROLLER CHAIN

AND HOOK BOTH SIDE. FOR SIZING MACHINE CREEL





# GD-BAR-51

BEAM ALIGNMENT ROLLER FOR SIZING MACHINE CREEL

MAT. PA6C- MADE IN GERMANY



# GD-BSR-52

BEAM SUPPORT ROLLER FOR SIZING MACHINE CREEL

MAT. PA6C- MADE IN GERMANY



# **GD-ROT-150**

**ROLLER CARRIER ASSEMBLY** 

FOR PRESS ROLL



# **GD-ROT-PLA-0012**

PLATFORM MATERIAL: S.S. 304

# **GD-ROT-CY-32-50**

PNEUMATIC CYLINDER FOR SIZING MACHINE CREEL



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# **GD-0053-ROT**

BAKELITE HANDLE FOR SIZING MACHINE CREEL





# **GD-190**

BRONZE FILLED BRAKE LINER FOR SIZING MACHINE CREEL





# **GD-00089-SPI**

MODIFIED PERMANENT DIAPHRAGM KIT FOR STEAM CONTROL VALVE





# GD-00505-A

CENTRE BUSH FOR UNWINDING MACHINE MAT. POM-C
MADE IN GERMANY





# **GD-101**

SIZE CIRCULATION PUMP FOR SAW BOX OF BENNINGER SIZING MACHINE SIZE- INLET 2" X OUTLET 2" 60 L.P.M. MATERIAL – S.S.316



# **GD-101-C**

GEAR SET FOR SIZE
CIRCULATION PUMP
01 GEAR WITH DRIVEN SHAFT
01 IDLER GEAR WITH
BRONZE BUSHES
MATERIAL - S.S.316



# **GD-101A**

SPEED REDUCE GEAR BOX FOR SAW BOX SIZE CIRCULATION PUMP



## **GD-101AA**

SPEED REDUCE GEAR BOX WITH SIEMENS MAKE ELE MOTOR 1440 R.P.M. 2.2 K.W.



## **GD-151**

SIZE CIRCULATION PUMP UNIT (ASSEMBLED WITH SPEED REDUCE

GEAR BOX, GEAR COUPLING & ELE. MOTOR, STAND)



# **GD-114**

COOKING PUMP
MATERIAL PHOSPHOROUS BRONZE
SIZE:

INLET - 2" X OUTLET - 2"



# **GD-114/AA**

SIZE TRANSFER PUMP UNIT ASSEMBLED WITH ELECTRIC MOTOR, COUPLING

& BASE STAND MATERIAL S.S. 316 INLET - 2"

OUTLET - 2"



# **GD-SZ-50**

SIZE TRANSFER PUMP

INLET - 2" OUTLET - 2"

MATERIAL S.S. 316



# **GD-205**

SIZE TRANSFER PUMP FOR SINGLE YARN SIZING MACHINE MATERIAL S.S. 316 SIZE: G ½"



# **GD-102**

17 TEETHX 1" PITCH DUPLEX SPROCKET ( CYLINDER DRIVE)



## **GD-103**

57 TEETH X 1" PITCH DUPLEX SPROCKET FOR CYLINDER DRIVE



# **GD-103/A**

55 TEETH X 1" PITCH DUPLEX SPROCKET FOR CYLINDER DRIVE



# **GD-170**

PHOSPHROUS BRONZE NUT FOR HEAD STCOK ARMOUR SHAFT



# **GD-105**

HEIGHT ADJUSTMENT SCREW
WITH WORM WHEEL
FOR IMERSION ROLL
MAT. BRASS
AND S.G. IRON



LONG HELICAL GEAR FOR IMERSION ROLL GEAR BOX



#### **GD-106**

50 TEETH BEAM ADAPTOR WITH SQUARE HUB 55-45-40 MM





#### **GD-173**

ADAPTOR FOR SUDAKOMA BEAM





#### **GD-155**

50 TEETH SUDAKOMA ADAPTOR FOR SIZING MACHINE



### GD-BESZ-075

LEVER WITH S.S. BUSH AND SPRING FOR SQUIZ ROLL



## **GD-107**

NYLON GEAR COUPLING FOR GEAR BOX AND SIZE PUMP COUPLE BOTH SIDE HOLE-25.00 M.M 8M.M. X4 M.M. KEYWAY



## **GD-BS-EC-100610**

**ENCODER COUPLING EC** 

HOLE 6 X 10M.M.



# GD-BS-PU-300610

ENCODER COUPLING DIA- 30 M.M. HOLE 6 X 10M.M.



## **GD-108**

IMERSSION ROLL BRACKET

MAT. S.S.316



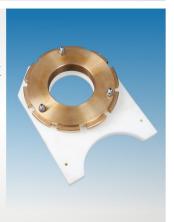
#### **GD-109**

STUFFING BOX FOR SQUEEZE ROLL MAT. PA6C- MADE IN GERMANY



# **GD-109/AA**

COMPLETE STUFFING BOX FOR SQUEEZE ROL ( 03 PARTS ASSY.) MAT. PA6C- MADE IN GERMANY & PHOSPHOROUS BRONZE-2





FINAL SQUEEZE ROLL BEARING PEDESTAL WITH COVER



#### **GD-009/S**

FIRST SQUEEZE ROLL BEARING PEDESTAL WITH COVER



# **GD-110**

SERRATED CONE ( CHUCK) 50 TEETH



## **GD-111**

CONICAL ROLLER
FOR PRESS ROLL CARRIER
MAT. PA6C
MADE IN GERMANY



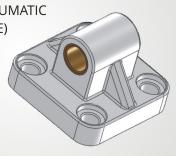
# **GD-112**

CYLINDRICAL ROLLER (FOR PRESS ROLL CARRIER) MAT. PA6C MADE IN GERMANY



# **GD-113**

SARVEL FLANGE (PNEUMATIC CYLINDER BASE PLATE)



# **GD-115**

ALUMINIUM FLANGE SHUTTER FOR PILE BEAM



# **GD-116**

BRAKE LINER FOR UNWINDING MACHINE









# **GD-117/A**

STEEL CORE WIRE ROPE FOR BEAM LIFTING ARM 12 M.M. ADAPTOR THREAD, 06 M.M. WIRE DIA APRO. LENGHT 1110 M.M. ( USHA MARTIN MAKE)



# **GD-117/AA**

STEEL CORE WIRE ROPE FOR BEAM LFTING ARM 16 M.M. ADAPTOR THREAD, 08 M.M. WIRE DIA ( USHA MARTIN MAKE)



## **GD-118**

CONICAL SUPPORT FOR PRESS ROLL CARRIER MAT. PA6C MADE IN GERMANY



# **GD-119**

PRESSING ARM FOR PRESS ROLL



# **GD-120**

PRESS ROLL BUSH MAT. FIBRE FILLED HYLAM / P. T. F. E., POM-C



# **GD-121**

PRESS ROLL SPRING



# **GD-122**

HANDLE FOR SIZING MACHINE CREEL MAT. ALUMINIUM

















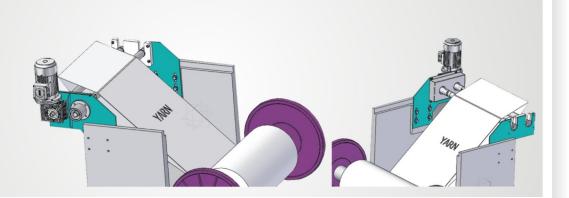






# **GD-501**

WET SPLITTING
ASSEMBLY,
MOTOR GEAR BOX
MOUNTING WITH
PTFE COATED
LEASE ROD



# GD-502/L.H. / GD-502/R.H.

ROTARY JOINT FOR SIZING MACHINE MAT. S.S.304 SIZE- 3/4" BSP THREAD



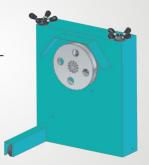
# **GD-153/A**

BEAM SUPPORT ASSEMBLY WITH CHUCK FOR SIZING MACHINE CREEL



# **GD-505**

UNWINDER FOR SIZING MACHINE WITH RAIL & WITHOUT RAIL FOR 1000 DIA BEAM



# **GD-154**

S S 304 LEASE ROD ONE SIDE V SHAPE

# **GD-BEN-0011**

PADESTAL HOUSING FOR BENNINGER IZING MACHINE



# **GD-175**



# **GD-130**

CREEL GUIDE TOP ROLLER (GUIDANCE)



# **GD-130-A**

CREEL SUPPORT ROLLER FOR PACKAGE FRAME



## **GD-PRO-131**

DLERIN CUTTER GUIDE FOR CUTTER ASSY. ( KNIFE HOLDER )



**GD-132** 

CHAIN WHEEL FOR CUTTER ASSEMBLY



**GD-133** 

SHIELD
COVER BRACKET



**GD-133/A** 

**CENTRE SHAFT** 



**GD-134** 

CREEL BAR BOTTOM TAG (GUIDANCE)



**GD-135** 

COMB ROLLER FOR PRETENSIONER





**GD-136** 

SERRATED CONE 50 TEETH (CHUCK)



#### **GD-136/PRA**

SERRATED CONE 50 TEETH (CHUCK) FOR PRASHANT WARPING MACHINES



**GD-137** 

ALUMINIUM COUPLING WITH SPIDER



**GD-138** 

RUBBER STOPPER FOR



# **GD-139**

CREEL BAR SENSOR COVER TOP



**GD-140** 

GUIDE ROLLER FOR CUTTER CARRIAGE



**GD-140/AA** 

CHAIN WHEEL FOR CUTTER ASSEMBLY



**GD-141** 

**DRIVING DISC** 



**GD-141/A** 

CHAIN GUIDE ROLLER



# **GD-0035/W**

SECTION MODULE FOR WARPING CREEL



#### **GD-0036/W**

( DIAPHRAGM )PRESSURE PLATE FOR WARPING MACHINE



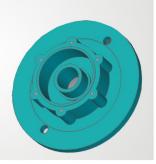
# **GD-0037/W**

BREAK DISC FOR DIRECT WARPING MACHINE GUIDE ROLL



# **GD-0038/W**

BREAK DISC FOR DIRECT WARPING MACHINE



# **GD-0039/W**

WARPING BEAM HUB ADAPTOR



# GD-0040/W

WARPING BEAM ADAPTOR WITH OR WITHOUT SHAFT



# **GD-180**

ARGO HYTOS MAKE HYDRAULIC PUMP FOR DIRECT WARPING MACHINE









#### **GD-144**

FORK (CISO) LEVER



# **GD-145**

PLATE FOR CREEL (CLAMP)



#### PLC-BSP-24DC/21

**PHOENIX CONTACTOR** FOR WARPING MACHINE



#### **GD-156**

WARPING SCREEN SPRING SIZE: 84X64X215 MM



# **GD-156/A**

WARPING SCREEN SPRING SIZE: 50X34X220 MM



# **GD-159/A**

ID-19.05 X KEAYWAY-6X3 TOTAL LENGTH-66.00 M.M.



# **GD-159/B**

ID-19.05 X KEAYWAY-6X3 TOTAL LENGTH-70.00 M.M.



# **GD-159/C**

ID14.00X KEYWAY-5X2.50 TOTAL LENGTH-52 M.M.



# **GD-162**

BRAKE LINER FOR WARPING MACHINE SIZE-90 MM X 76 MM X 17 MM

# **GD-162-A BRAKE LINER FOR** WARPING MACHINE



# **GD-163**

**NYLON GEAR FOR** WARPING MACHINE



## **GD-WACR-0041**

CONNECTION ANGULAR AIR NOZZLE



#### **GD-WACR-0042**

AIR NOZZLE (PROFILE)



# **GD-WACR-0043**

WARP CREEL TOP BAR SUPPORT ( HEAD PART )



# GD-WACR-0044

**TENSION ELEMENTS** 



# GD-WACR-0045

STOP MOTION COVER BAR (GREEN) LENGTH-2300 M.M.



# **GD-WACR-0046**

SPINDLE WITH NUT FOR BENNINGER/KARL MAYER SECTIONAL WARPING MACHINE



#### **GD-H CREEL-150-50**

H CREEL P.T.F.E. WHEEL D-150 W-50



#### **GD-H CREEL-100-30**

H CREEL P.T.F.E. WHEEL D-100 W-30





# **GD-142**

HUB SHAFT (ADAPTOR) FOR PICANOL RAPIER LOOM



# **GD-143**

SQUARE HUB (ADAPTOR) FOR PICANOL RAPIER LOOM



#### **GD-147**

**SWORD FOR LOOMS** 



# **GD-147/AA**

SMALL SWORD FOR LOOMS - BA - 309649



# **GD-0040/WL**

CLOTH ROLL LOCK LEVER SET
SMALL AND BIG-PICANOL GAMMAX



# L.H. J1100-52150

HOLDER ASSY.YARN BEAM L.H. J1100-52150 FOR TOYOTA-710 -



# R.H. J1100-51150 FOR

HOLDER ASSY.YARN BEAM R.H. J1100-51150 FOR TOYOTA-710



# **GD-316**

UNDER MOTION LEVER-03 HOLES WITH PLASTIC SUPPORT BOTH SIDE



# **GD-162-A**

UNDER MOTION LEVER-04 HOLES WITH PLASTIC SUPPORT BOTH SIDE



# **GD-190/A**

RACE ADDITION 50 MM FOR SULZER G 6500 MACHINE



# **GD-190/AA**

RACE ADDITION 100 MM FOR SULZE G 6500 MACHINE



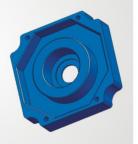
## **GD-301**

HEAD FRAME GUIDE LEFT FOR SULZER MACHINE



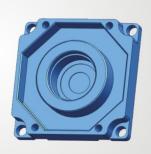
# **GD-305**

LENO MOTOR COVER FRONT FOR VAMATEX



# **GD-305/A**

LENO MOTOR COVER
REAR SIDE FOR VAMATEX



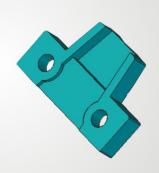
# **GD-306**

LENO PULLEY FOR VAMATEX



# **GD-307**

LENO SANSOR
COVER FOR VAMATEX





### **GD-308**

NYLON TROLLEY WHEEL AS PER YOUR SIZE MAT PA6C MADE IN GERMANY



# **GD-310**

TAPE GUIDE FEED
INLET TAPE GUIDE FEED
INLET FOR SULZER
G 6500 MACHINE



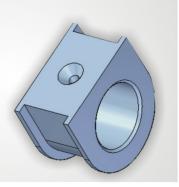
**GD-311** 

SPLINE BUSH FOR VAMATEX LOOMS



**GD-312** 

TOP BEAM BACK REST WHIP ROLLER SUPPORT FOR SULZER MACHINE



# F18230905

F18230905 CAM FOLLOWER

SHAFT FOR WEAVING LOOMS



# **GD-DRC-3**

DRC-3 ELEMENTS FOR HEALD FRAME



# **BA-312012**

FRAME SUPPORT BA312012- PICANOL



# **BA-311963**

FRAME SUPPORT BA-311963- PICANOL

















# **OUR CLIENTS**

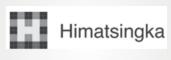






**Alok Industries Ltd.** 





**Himatsingka Linens** 

Rithik Sizing Mill P. Ltd.



Baldev Textile Mills Pvt. Ltd.



Indo Count Industries Ltd.



Deesan Texfab P. Ltd.



Shri Ram Krishna (Jhanwar) Texfab Pvt. Ltd.



Premier Fine Linens P. Ltd.





- ⊙ 79, Mahadev Estate, Part-II, Cellulose Mill Compound, Ramol Road, C.T.M., Ahmedabad 382449, Gujarat (India).
- www.gajjardiecast.com

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