



Mfrs. Of : Screw, Barrels & Spares For Plastic Processing Machinery

Web : www.shreejicorpindia.com

The Company Over view

*We Are The Pioneers In
Manufacture And
Supply Of
Plastic Processing
Machineries
Spare Parts Like
Mechanical,
Electrical,
Electronics,
Hydraulics Etc.*

● **MISSION STATEMENT**

We Strive to Deliver Reliable Spares to meet and even Surpass Customer Requirement. Constant technical Improvement in Material, Heat treatment and Finish. Technical Support to Customer to Improve Productivity. On site Demonstration and Improvement.

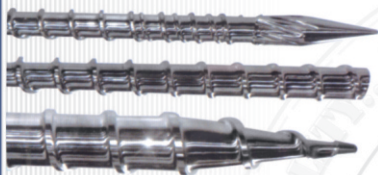
● **COMPANY PROFILE :**

Technically Competent Team of Engineers and Technicians With Years of Experience In The Relevant Field Led By **MR BHARAT MAKWANA** (Managing Director) (Ex Windsor & FMIL) A Qualified Engineer With More Than Two Decades of Experience In The Manufacturing Industries & Plastic Processing Machinery Field.

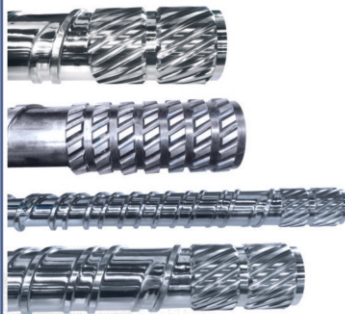


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**BI-METALLIC
SINGLE • BARRIER
SCREW**



■ GP / Medok / RPVC Screw



■ Barrier Screw With Mixing Ring

Single Screw :

Type : Gp / Medok / cpvc / rpvc / Twin

Range : Od 10 to 200 mm X 6000 mm length

Barrier Screw :

Type : Barrier / Barrier with Mixing Ring

Range : Od 10 to 200 mm X 6000 mm length



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BI-METALLIC
BARREL



■ Bi-Metallic Barrel



■ Twin Barrel

Type : Single / Double / Twin
Range : Id 10 to 200 mm X 6000 mm length

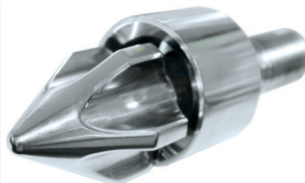

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INJECTION HEAD & SCREW TIPS



■ Injection Head



■ Screw Tip (Non Rotating)



■ Screw Tip (Ball Type)

Type : Rotating (Castle) / Non Rotating (Floating)/ Ball Type

Type : Threaded / Bolted / Bolted with Nozzle Shut off Pin



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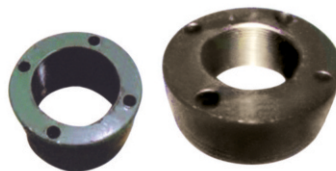
**Nozzle Body & Tip
&
Tie bar Nut**



■ Nozzle Body & Tip



■ Extended Nozzle



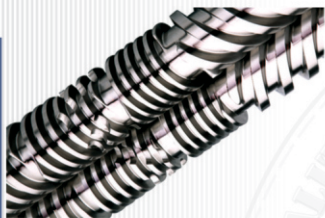
■ Tie Bar Nut

Type : To Standard , rpvc, cpvc, Long & Customer Special

S.G.Iron, EN8 (C-45) Material


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■ Conical Twin Screw



■ Conical Twin Barrel

- **Material :** EN41B/38CrMoA1A
- **Nitriding surface hardness :** HRC \geq 65
- **Nitriding depth :** 0.5MM
- **Base material :** EN 41 B/38CrMoA1A , special alloy is welded on the flight of screw, prolong life of screw.
- **Easy wearing parts of barrel made from anti-wear alloy can be improved abrasion performance.**



■ Parallel Twin Screw & Barrel

Conical & Parallel
Twin Screw &
Barrel



Planetary Screw Barrel



Segmented Screw & Barrel

Planetary Screw Specialized In:

- **Rigid PVC Products :** Plastic sheet, PVC medical PVC sheet, PVC card substrate, PVC poker card material, PVC watches sheet, colored PVC sheet.
- **Semi Rigid PVC Products :** Semi rigid PVC adhesive tape, printing cloth, advertising materials, light box cloth, decorative materials(film).
- **Soft PVC Products :** soft PVC tape, all kinds of inflatable toys, raincoats, plastic film materials, salt film, home textiles packaging.

Scope Of Application :

Usually used for lens, transparent shell, cosmetic packaging containers, transparent acrylic, Nylon, PVC, Bakelite, PC + glass fiber, ceramic powder, aluminum & magnesium powder, iron powder, electric injection machines, wood & plastic PVC, PE wood & plastic, ultra-high molecular plate, baking-free brick layer board, above 1 to 2 high calcium gusset plate, more than 50-400% high calcium pipe material, 50-300 high calcium profiles, soft PVC sheet, PVC foaming board common plastic, PP, PE, ABS, PVC, raw material palleting, pipe, profile, sheet, engineering plastic modified granulation.

Planetary &
Segmented
**Twin Screw &
Barrel**


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Bi Metallic
Screw & Barrel



■ Bi-Metallic Screw & Barrel (3000 T)

Bi-Metallic Screw & Barrel (3000 T)

Bi-Metallic Coating Material : Tungsten carbide

Specification :

Barrel

Id : 200 mm

Od : 400 mm

Length : 5500mm long

Screw

Od : 200 mm

Length : 5800 mm long



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Tie Bar



■ Tie Bar

Dia : 250 x 7500 MM long
Material : En 19/4140 duly H & T/Normalize
Hard chrome plating thickness : 75 Micron



■ Tie Bar

Type : Threads - "V" Type, Trapezoidal,
Square- Hard Chrome Plated & Ground.



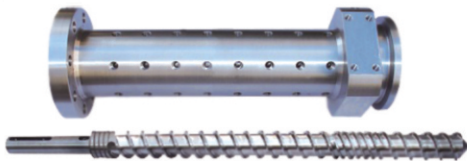
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- Cool feeding rubber screw and barrel :
Specification : $\varnothing 40 - \varnothing 300\text{MM}$, L/D=8-20
- Hot feeding rubber screw and barrel:
Specification : $\varnothing 30 - \varnothing 250\text{MM}$, L/D=4-8
- Pin rubber screw and barrel:
Specification : $\varnothing 60 - \varnothing 250\text{MM}$, L/D=12-18



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Rubber Screw & Barrel



■ Rubber Screw & Barrel

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Global Exporter



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