

Welcome to **Bharat Toolings and Robotics Fixtures Private Limited** a premier tool and die manufacturing company located in Kuruli, Pune.



ABOUT US

Bharat Toolings and Robotics Fixtures Private Limited (BTRF), established in 2016, is a tool and die manufacturing company located in Kuruli, Pune. Previously known as Bharat Toolings, the company is dedicated to manufacturing tooling's and fixtures for its parent company, Bharat Automotive Pressings (I) Pvt. Ltd., which has been based in MIDC Bhosari, Pune, for over three decades.

With significant business growth, the company transitioned from a proprietary entity to Bharat Toolings and Robotics Fixtures Private Limited. From 2024, BTRF evolved from a family-controlled to a professionally managed organization, serving sectors like automotive, agriculture, earth moving, railways, material handling, construction equipment, shipping, and defence.

BTRF has expanded into a professional tool room, offering services that include the design and manufacturing of dies, jigs, and fixtures for sheet metal pressing, Stamping, Deep-drawn, Blanking, Cross forming, components, and robotic welding fixtures. Additionally, the facility in Kuruli, Chakan, Pune, produces soft tooling for prototypes and meets smaller production demands.

Quality Policy

Bharat Toolings and Robotics Fixtures Pvt. Ltd. are dedicated to prioritizing our customers' needs and expectations. Our mission is to consistently surpass customer satisfaction by delivering products and services that not only meet but exceed their requirements.

Vision

To lead the industry in sheet metal precision tooling and robotics fixture manufacturing, setting benchmarks for exceptional quality and competitive pricing.

Mission

Our mission is to deliver high-quality tooling and robotics fixture solutions with timely delivery and competitive pricing.

Core Values

- **Customer Focus** : Committing to meet and exceed customer expectations through exceptional service and tailored solutions.
 - **Price** : To achieve competitive costs in the manufacturing process, we optimize efficiency and minimize waste without compromising quality
 - **Precision**: Commitment to accuracy and meticulous attention to detail in every tool and die produced.
 - **Quality** : Upholding the highest standards in every phase of manufacturing to ensure exceptional product performance.
 - **Integrity**: Conducting all business activities honestly and ethically, fostering trust and reliability.
 - **Teamwork**: Encouraging collaboration and communication across all levels of the organization to foster a supportive and effective work environment.
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Sustainability

- We are committed to sustainability, social equity, and economic viability. By integrating eco-friendly practices into every aspect of our operations.
 - We strive not only to minimize our environmental impact but also to maximize positive outcomes and enhance greenery for our stakeholders and communities. In addition to prioritizing recycling and waste reduction.
 - We are focused on reducing our carbon footprint. Our unwavering commitment to sustainability propels us to continuously improve our processes, reinforcing our dedication to a more sustainable and greener future.
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Engineering and Development



Tools try-out facilities

Mechanical and Hydraulic Presses 500 to 160 Tons



Equipped with mechanical and hydraulic presses (160 to 500 tons) for tool try-outs and solutions for regular and batch production

Manufacturer of Precision Tools and Dies a Variety of Components



Manufacturer of Precision Tools and Dies a Variety of Components



Core Activities

- 1 Sheet Metal Dies for Tandem and Transfer Lines
 - 2 Proto Parts & Assemblies from soft Toolings
 - 3 Checking and Assembly Fixture Manufacturing
 - 4 Panel Checker Solution
 - 5 Robotics Welding Fixtures
 - 6 Reverse Engineering / Scanning of Components & Dies by Laser
 - 7 Regular and Batch Production
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Materials Standard and Accessories

Brands of Standard Parts

- Fibro (Germany & Europe)
- Pawan International (India)
- Misumi (Japan & UK)
- Danly (USA)
- Sankyo (Japan)

Gas Cylinders Brands

- Kaller (USA)
- Fibro (Germany)

Casting Steels Grades

- FG- 300 (IS 210: 2009)
- FC- 300 (JIS G5501)

Die Steel

- IS : 9175-20 (1986)
 - IS : 7291
 - IS : 3748-1990 (D2,D3)
 - IS : 5517-1993
 - IS : 1570 (Part 2)
 - IS : 5192
 - IS : 2062
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Clientele

karloskar

Mahindra

JBM Group 


TATA

SANDVIK

TSE
BRAKES®

 **MONARCH**®


Shapoorji Pallonji

IPPL



Thank you for learnt about :

Bharat Toolings and Robotics Fixtures Private Limited.

We look forward to collaborating with you and building lasting partnerships founded on quality, innovation, and excellence.

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