

An ISO 9001: 2015 Certified Company

#108, 3rd Cross, Vidhyanagar, Bommasandra, Bangalore - 99







An ISO 9001: 2015 Certified Company

FASTENER PRODUCT CATALOGUE

Providing Fastening Solutions Since 1991

INDUSTRIAL BOLT CENTRE





indbolt@gmail.com 080 - 4215 0492



COMPANY PROFILE

Our range of products have a wide net of applications and importance in industries such as Automotive industries, Pharmaceutical industries, food and beverage industries, Aerospace industry, Electrical equipment manufacturers, Structural builders, Chemical industries, Sheet Metal Fabricators, Solar equipment manufacturers, Packaging industries, Industrial and Residential lift manufacturers etc.

We seek to supply the largest variety of fasteners in terms of dimensions, we stock and supply threading sizes starting from as small as M1.6 all the way upto M56 in most fasteners and in some structural applications the threading size goes upto M80. We also have a strong supply position in the Imperial Fastener range as we provide bolts and nuts in BSW,UNC,UNF and BSF series.

All our fasteners offered by us are in compliance with BS, IS & DIN standards and thus, are known for corrosion resistance and durability. Our strong emphasis lies on quality and our entire range of fasteners is subject to stringent quality checks to ensure that the best and flawless product is delivered to the market offering maximum satisfaction to the end users. Further more, our wide distribution network enables us in meeting the demands of our clients in the global market.

The able guidance of our promoter Mr. Mohammed. Kitabi has helped us in being a proud leader in our business since our

inception. His wide experience and ethical business practices helps in upholding the reliance of our esteemed clients and maintaining long-term relation with our customers. This has assisted us in acquiring a wide clientele.

Vision: To become the most reliable distributor of stainless & high tensile fasteners across the globe.

Mission: To work harder & expand our self geographically.

Motto: We help you fasten better.

Quality Assurance: We have always followed a systematic quality management procedure to maintain the quality standards of our range of industrial fasteners. We adhere to the international quality standards in procuring our entire range of fasteners. Our team of quality controller enables us to offer technological advance fasteners, undertaking stringent quality check in procuring and delivering process. Additionally our range of fasteners adhere to different standards such as IS, BS, DIN.

Customer Satisfaction: We always work bearing in mind the client satisfaction and with the goal of establishing long-term customer relationship. So we endeavor to understand and offer them exactly what they require with quality beyond their anticipation.

INDUSTRIAL BOLT CENTRE

Incepted in the year 1992, Industrial Bolt Centre is a time honored firm engaged in supplying the following :-

- Industrial Fasteners such as Hex Bolts, Allen Bolts, Anchors, Special application fasteners in multiple material choices namely MS, SS (202, 304, 316), HT, Aluminium, Brass, Copper, Titanium and Nylon.
- Hand Tools
- o Cutting Tools
- o Machine Tools
- Pneumatic Tools, Fittings & Accessories

- Power Tools & Accessories
- Transmission System Accessories including Chains,
- Sprockets and Belts.
- Bearings, Oilseals and Orings
- Brass Pipe Fittings & Hydraulic Fittings
- Welding & Safety Equipments
- o Lifting Spares & Equipments
- Aluminum Profile & Fixtures



PROCURING

Manufacturing the product as per the quality requirements.
If product is readily available, sourcing the same from the global market adhering to quality norms.

SUPPLY

- Packing the products as per customer specifications and dispatching them to the customers works.

RELATIONSHIP & TRUST

06

 The most important part of our business is building trust and a long term business relationship with the customer by improving the efficacy of the previous processes.





HEXAGONAL HEAD BOLTS

ASTM A193 B7 Bolt	High Strength Structural Bolts	Application : Fastening Me	and construe	only used in automo ction industries. que wrenches, pneu drivers			
		Hexago	nal Bolts &	Nuts			
MS Hex Bolt	SS Hex Bolt	HT Hex Bolt	Brass Bolts	Flange Bolts	Copper Bolts		
Surface Finish	Plain, Zinc Pa or Xylan Blue	· · ·	ates, Nickel Passivation	n, Hot Dip Galvanized, ⁻	Teflon PTFE		
Threading	Metric (Coars	Metric (Coarse and Fine), Imperial (BSW, UNC, UNF, BSF) Fully threaded and Partially threaded.					
Brands	TVS, UNBRAKO, APL, RAAJ, VIRAJ, UCON, IMP.						
Standards	ISO/DIN/ASM	ISO/DIN/ASME/ASTM/BS					
Material	MS (4.6, 5.6), 9	MS (4.6, 5.6), SS (202, 304, 316, 316L), HT (8.8, 10.9), GRADE B7 Brass, Copper, Titanium					
Size Range	M3 - M56						

HEXAGONAL HEX NUTS

Size Range	M3 - M56
Material	MS (4.6,5.6), SS (202,304,316,316L), HT (8.8,10.9), GRADE B7 Brass, Copper, Titanium
Standards	ISO/DIN/ASME/ASTM/BS
Brands	TVS, UNBRAKO, APL, RAAJ, VIRAJ, UCON, IMP
Threading	Metric (Coarse and Fine), Imperial (BSW, UNC, UNF, BSF) Fully threaded and Partially threaded.
Surface Finish	Plain, Zinc Passivation, Black Phosphates, Nickel Passivation, Hot Dip Galvanized, Teflon PTFE or Xylan Blue Coating.





WASHERS

Conical Disc Washer	Curved Wave Washer	Machined Hardened Washer	Tapered Washer	Spring washers d features	o not provide locking		
				Did You Kr	ow?		
Plain Washer	Spring Lock Washer	Internal Lock Washer	External Lock Washer	Nord Lock Washer	Riplock Washer		
	Q	ANNA KETT	E Contraction	0			
Surface Finish		Plain, Zinc Passivation, Black Phosphates, Nickel Passivation, Hot Dip Galvanized, Teflon PTFE or Xylan Blue Coating					
Standards	ISO/DIN/AS	ISO/DIN/ASME/ASTM/BS					
Material	MS (4.6, 5.6), SS (202, 304, 316, 316L), HT (8.8, 10.9), GRADE B7 Brass, Copper, Titanium						
Size Range	M3 - M56						



SOCKET HEAD SCREWS

Size Range	M3 - M56						
Material	MS (4.6, 5.6), SS (202, 304, 316, 316L), HT (8.8, 10.9), GRADE B7 Brass, Copper, Titanium						
Standards	ISO/DIN/ASME/	ISO/DIN/ASME/ASTM/BS					
Brands	TVS, UNBRAKO,	APL, RAAJ, VIRAJ, UCO	N, IMP.				
Threading	Metric (Coarse	and Fine), Imperial (BS\	W, UNC, UNF, BSF) Fully	threaded and Partially 1	threaded.		
Surface Finish	Plain, Zinc Pass Xylan Blue Coa	<i>,</i>	es, Nickel Passivation, H	Hot Dip Galvanized, Tef	lon PTFE or		
Socket Head Cap screws	Low Head Socket Cap screws	Socket Button Head screws	Socket Head CSK screws	Flanged Socket Button Head screws	Cone Point Grub		
9m			2	1 Jun			
	Dog Point Grub	Flat point Grub	Torx Head Cap	Torx Button head	Socket Should		

Socket Head Screws

Application :

Used mainly in Tools and Dies for its hardness. Also used in automotive, pharma and food industries.

Fastening Method : Allen keys, Allen socket bits used in pneumatic and electric drivers.



The screw firsts appears in machinery during the time of the Ancient Greeks, when screws were used in presses of various kinds.

Screws were first used in olive presses and grape presses. In the Middle Ages, this mechanism was adapted for use in the printing press and the paper press. The screw mechanism allows for tremendous force to be exerted on the object being pressed with minimal effort. For example, imagine a press whose large screw has a pitch of one inch and which is turned by means of a handspike three feet long. A pressure of only 40 pounds on the handspike will exert a pressure of more than nine thousand pounds on the olives or grapes.



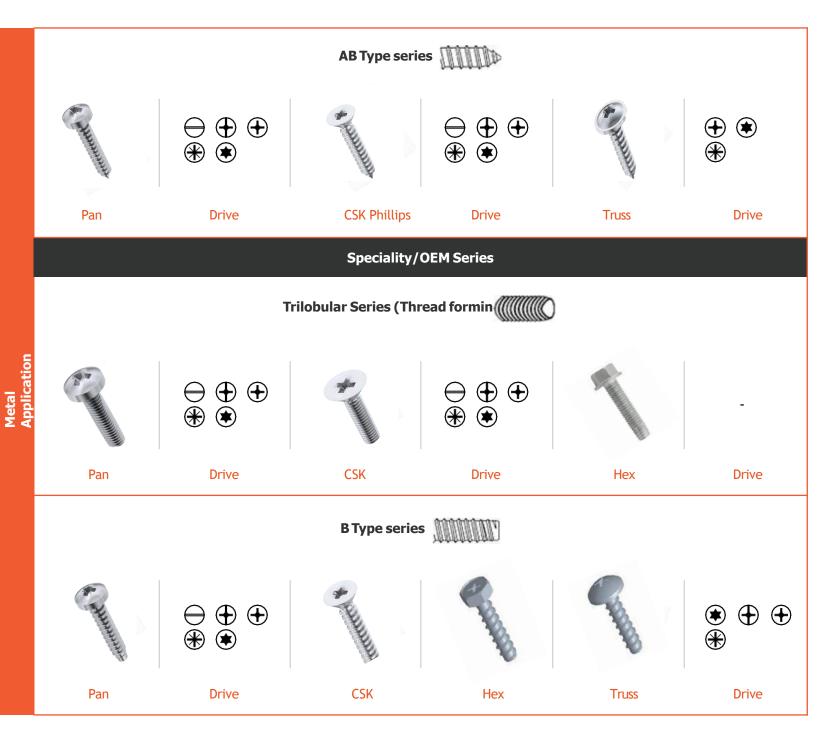
MACHINE SCREWS

Sizo Pango	M3 - M12						
Size Range) CC (202 204 244 -		Titanium			
Material), 55 (202, 304, 316, .	316L), Brass, Copper,	IItanium			
Standards	ISO/DIN/JIS						
Brands	APL, RAAJ, I	APL, RAAJ, IMP, Indian and Imported brands					
Threading	Metric (Coars	e and Fine), Imperial (B	SW, UNC, UNF, BSF) Fully	r threaded and Partially	threaded.		
Surface Finish		ssivation, Black Phospha Coating, Zinc Flake Coa	ates, Nickel Passivation, ating	Hot Dip Galvanized, Te	flon PTFE		
	Slotted Series			Phillips Series			
T			T	*			
Cheese Head	CSK Slotted	Pan Slotted	Pan Phillips	CSK Phillips	Truss Phillips		
н	exalobular Torx ser	ies		Pozidrive Series			
			Ť		2. Channelling		
Pan Torx	CSK Torx	Button Torx	Pan Pozi	C	CSK Pozi		
		Specialty/C	DEM Screws				
Captive screws	A CONTRACT OF A						
Pan Pozi Captive	Pan Torx Captive	Socket Button Captive	Socket CSK Captive	Socket head	Socket Torx Captive		
	Capting	Captire	Captive	Captive	Captive		
SEMS screw			Î	Machine Sc Self Tapping			
Application	manufacti	uring industries	d fasteners with appl		BA		
Fastening M	lethod : Hand Scre	wdrivers, Screw bits	used in pneumatic a	nd electric drivers.	C.S.		

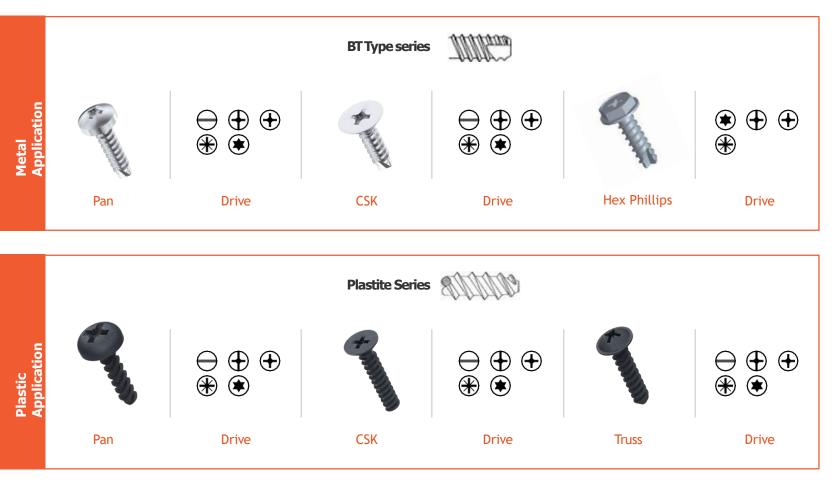


SELF TAPPING SCREWS

Size Range	#2-#14
Material	MS (4.6, 5.6), SS (202, 304, 316, 316L)
Standards	ISO/DIN/JIS/ASME
Brands	APL, RAAJ, Screwerk, Accu, Indian and Imported Brands
Threading	Metric (Coarse and Fine), Imperial (BSW, UNC, UNF, BSF) Fully threaded.
Surface Finish	Plain, Zinc Passivation, Black Phosphates, Nickel Passivation, Hot Dip Galvanized, Teflon PTFE or Xylan Blue Coating, Zinc Flake coatings







MACHINE PINS

Size Range	M1.6 - M30					
Material	MS (Hardened Ground), SS (304, 316), Wood					
Standards	ISO/DIN/JIS/ASME					
Brands	Indian and Imported Brands					
Dimension	Metric (Coarse and Fine), Imperial (BSW, UNC, UNF, BSF)					
Surface Finish	Plain, Zinc Passivation					



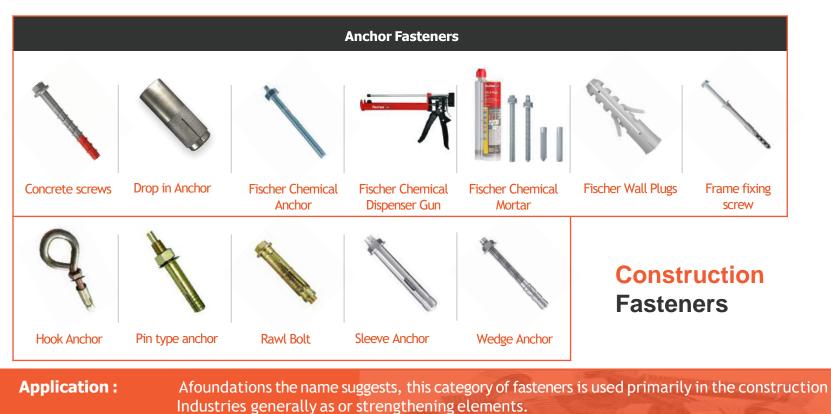
CIRCLIPS

Size Range	Upto 300	Upto 300				
Material	Springsteel,S	Springsteel, SS (3049, 316)				
Standards	ISO/DIN/JIS/	ISO/DIN/JIS/ASME				
Brands	Indian and Ir	Indian and Imported Brands				
Surface Finish	Plain, Zinc Passivation					
			Circlip			
\bigcirc	\bigcirc		Application :	Commonly used In motors, Turbines and pistons. Circlips work as a load bearing shoulder to position and hold mechanical parts.		
External Circlip	Internal Circlip	E Clip	Fastening Metho	d : Circlip Pliers		

CONSTRUCTION FASTENERS

Size Range	M6 - M100					
Material	MS (4.6, 5.6), S	MS (4.6, 5.6), SS (202, 304, 316, 316L), HT (8.8, 10.9), GRADE B7 Brass, Copper, Titanium				
Standards	ISO/DIN/ASMI	E/ASTM/BS				
Brands	UNBRAKO, TV	S, HILTI, UCON, PEN	TAGON, PATTA, FISCHER, F	RF		
Threading	Metric (Coarse	e and Fine), Imperia	(BSW, UNC, UNF, BSF) Fu	Illy threaded and Partia	ally threaded.	
Surface Finish		Plain, Zinc Passivation, Black Phosphates, Nickel Passivation, Hot Dip Galvanized, Teflon PTFE or Xylan Blue Coating				
	Bol	ts		s	ituds	
	Bol	ts QO		S	otuds	





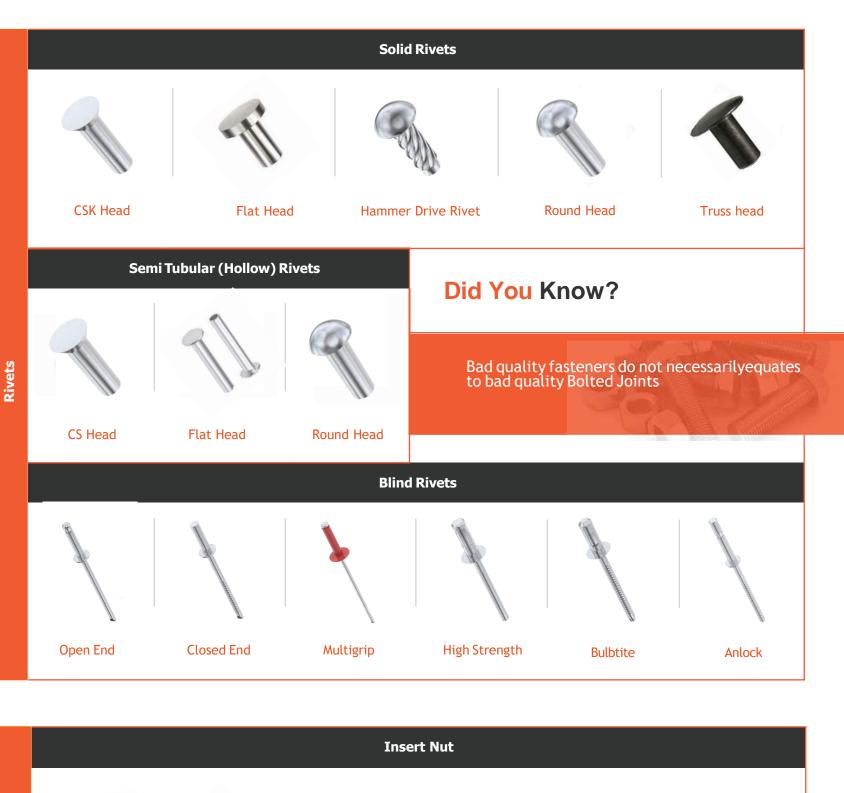
Fastening Method : Wrenches, Hammering tools.

QUICK FASTENING SYSTEMS

(Fastening, Riveting, Clinching)

Size Range	#2-#1	#2-#14 Metric - M3-M12 Imperial - 3/32 -1/4 UNC - #2-1/2UNC					
Material	MS, S	S (202, 304, 316),	Brass, Aluminum,	Copper			
Standards	ISO/D	IN/ASME/ASTM/BS					
Brands	PATTA	, RF, PENTAGON, BO	LLHOFF, Indian and	Imported Brands			
Threading	Metri	c (Coarse and Fine),	Imperial (BSW, UNC,	, UNF, BSF)			
Surface Finis	sh Plain,	Plain, Zinc Passivation, Black Phosphates, Nickel Passivation, Xylan					
		:	Self Drilling Screw	vs			
Hum	A CONTRACTOR OF THE OWNER	A HILL	Ø		*	Contraction of the second	
Hex SDS Zn Xylan	Pan Phillips SDS	CSK Phillips SDS	Truss Phillps SDS	Drywall Screws	Chipboard Screws	Lag Screws	





Round Body

reduced flange

Semi Hex Full

flange

Semi Hex

Reduced flange

Round Body

full flange

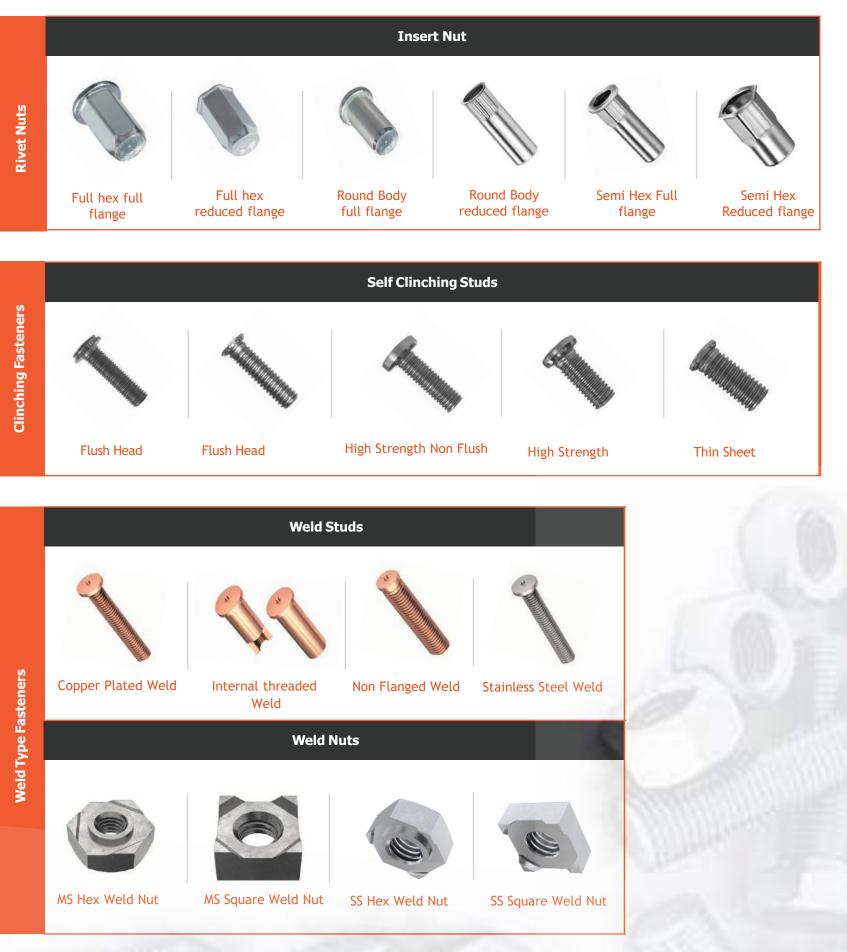
Full hex full

flange

Full hex

reduced flange







In Ideal Standoffs Image: Display the standoff Image: Display

Quick Fastening Systems

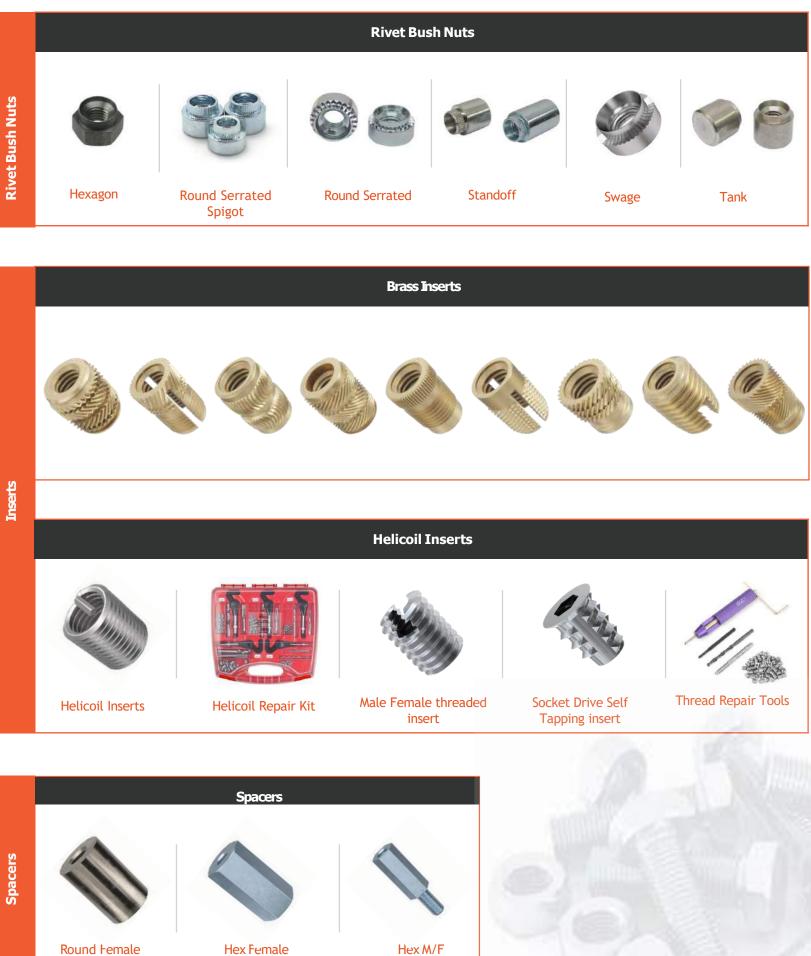
Application : A Relatively new fastener, the quick fastening systems are generally deployed in Sheet Metal Fabrication applications wherein as the name suggests the fastening methodology is quick and reliable.

Fastening Method : Pneumatic and Electric clinching & riveting tools, Industrial punching machines, Welding machines.

The first screw factory was a financial failure.

In 1760 England, Job and William Wyatt patented a design for a machine that could produce screws automatically. It took them 16 years to raise the capital to open a factory. The Wyatt's machine made a labour of several minutes into one of six or seven seconds while producing a much higher quality product. For some reason, the Wyatt brothers' business was not successful. Their successors, however, were able to make their business profitable and produced 16,000 screws a day with a team of 30 people.







NON FERROUS FASTENERS

Size Range	M3 - M20						
Material	PU, PP and Nylon						
Standards	ISO/DIN/ASME/ASTM/BS						
Brands	Indian and Imported.	Indian and Imported.					
Threading	Metric (Coarse and Fine), Imperial (BSW, UNC, UNF,	BSF) Fully threaded and Parti	ally threaded.			
Surface Finish	Plain Polished.						
	N	lylon Fasteners					
Cheese Head Screws	CSK Phillips Machine screws	Dome Nuts	Hex Bolts	Hex Nut			
		0					
Pan Phillips Machine Screws	Socket Head Cap Bolts	Washers	Wing Nuts				
Polycarbonate	e (Transparent)						
		Did You Kr The threading on a s	IOW? screw forms the shape of a	helix, not a spiral.			
Hex Nuts	Pan Phillips Machine screws			No.			
	Peek (F	ligh temperature resistant	t)				
*		0	+	0			
CSK Phillips Machine screws	Hex Bolt	Hex Nuts	Pan Phillips Machine screws	Washers			



SPECIALITY FASTENERS

Clamping Collar Nut

Size Range	#2-#14 Metric - M1.6-M12 Imperial - 3/32 -1/4 UNC - #2-1/2UNC				
Material	MS, SS (202, 304, 316), Brass, Aluminum, Copper				
Standards	ISO/DIN/ASME/ASTM/BS				
Brands	PATTA, RF, PENTAGON, Imported brands				
Threading	Metric (Coarse and Fine), Imperial (BSW, UNC, UNF, BSF)				
Surface Finish	Plain, Zinc Passivation, Black Phosphates, Nickel Passivation, Xylan				
	Single Utility Fasteners				

Clamping Stud

Coach Screws



T Nut Thumb Screw



Carriage Bolt





Snap End Caps

T Bolts

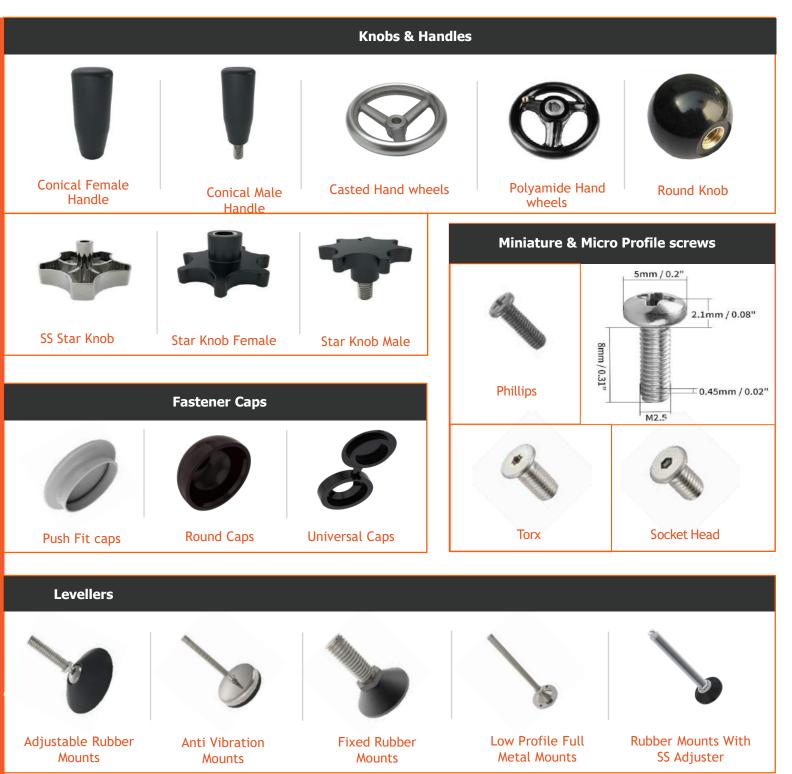
Sliding T Nuts

Slot Cover

17

Specialty Fasteners





Speciality Fasteners & Security Fasteners

Application : This category of fasteners are generally used for a singular/special application. Security fasteners are used in applications where the component is required to be tamper proof and not easily accessible.

Fastening Method : Wrenches, Special bit drives used with pneumatic and electric drivers.

TESTIMONIALS



Manjunath C

Tata Advanced Systems

Mr. Huzefa is very professional and he understands customers requirements very well. IBC response to customers is quick and deliveries are made on time..

Shivankar Pandey

Carl Zeiss

Good quality, Great service and very a very knowledgeable staff. Will go a long way.

Shiji S Fabritech Engineering

Good technical knowledge. Very friendly approach. On time delivery.

Amar Prakash

Magus Technologies

One stop for all your industrial needs. Fantastic.

Lokanandan Choudhary Real Green Engineers

You name it, they've got it. On time delivery and reasonable rates.

Thank You





OUR CONTACTS

Info & Enquiries

- +91 08042150492
- 🔀 indbolt@gmail.com

Sales

+91 - 9019074325

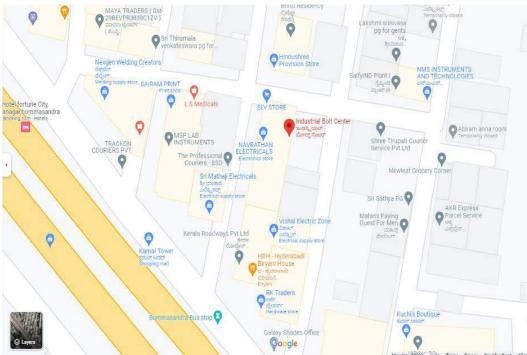
Mohammed Kitabi (Proprietor)

+91 - 9036477501

Huzefa Kitabi (Marketing & Operations)

+91 - 8618322081

OUR LOCATION



108, 3rd Cross, Vidhyanagar, Bommasandra, Bangalore -560099