

[www.kova.in](http://www.kova.in)

**KOVA**<sup>®</sup>  
TOUGH BY NATURE



**FINEST QUALITY IN FASTENERS**

KOVA is a leading manufacturer of superior quality fasteners catering to the industries around the globe. The company was established in the year 2000 by the name RISHI INTERNATIONAL. Later in the year 2013, it was re-named as KOVA FASTENERS PVT. LTD. with "KOVA" as our brand name. At KOVA, our products are tested to make them ready for the toughest conditions across different industries. New Name & Tag-line "KOVA : Tough by Nature" has been adopted to communicate the importance of it in our very nature.

Today "KOVA" is a CE & IATF 16949 : 2016 certified company and has a state of the art production plant.

3D View of KOVA Fasteners unit in Ludhiana (INDIA)



## VISION OF OUR MANAGING DIRECTOR

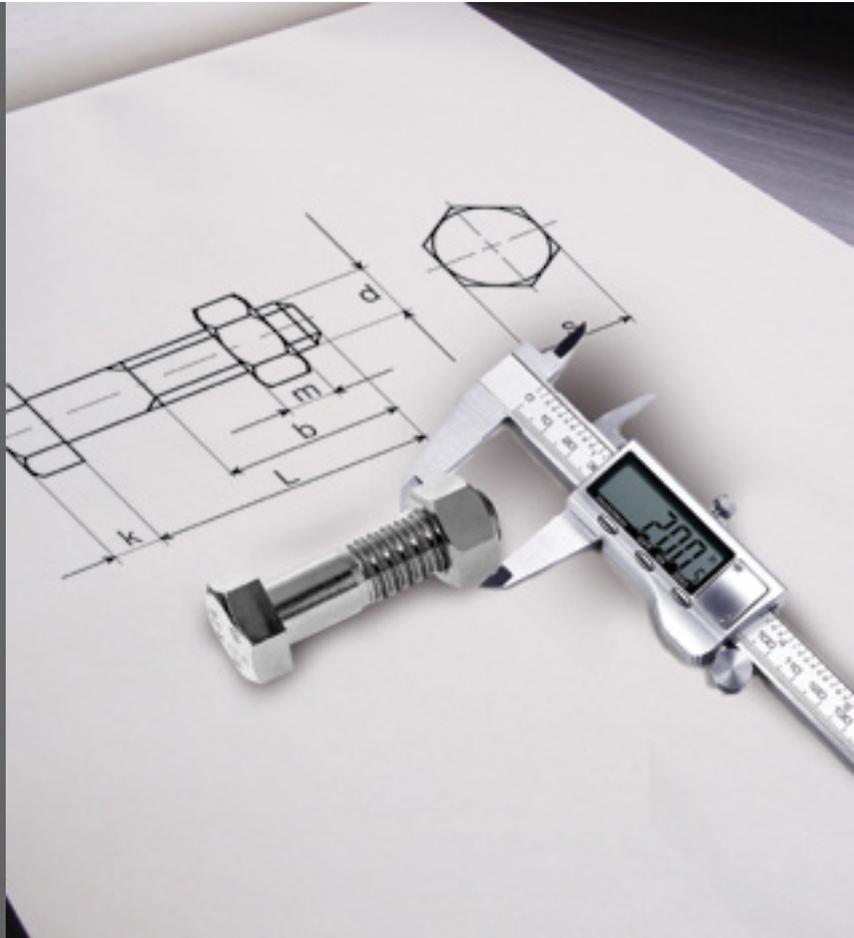
A commitment to live up to our client's expectations, with dedication to provide the best quality and to be known as one of the leading Fasteners Manufacturer in INDIA.

Our world class manufacturing unit in Ludhiana, Punjab is capable of meeting the requirements of all major OEM's worldwide by producing standard as well as non-standard Fasteners.

# QUALITY PRODUCTS

KOVA, is certified for "IATF 16949 : 2016" for the production of high quality automotive fasteners and "CE" for the production of structural bolting assemblies as per EN 15048 & EN 14399. Our state of the art production unit ensures durable product with excellent finishing.

Multiple tests and checks are done at every stage of production process to ensure the chemical, mechanical and dimensional accuracy of each and every fastener.



IATF 16949:2016



EN 15048:2007



EN 14399:2005

## LIST OF MACHINERY

	NAME OF MACHINE	RANGE	QUANTITY
1	Bolt Maker National Make (Germany)	M5 - M20	6 No.
2	Nut Former	M5 - M16	4 No.
3	Thread Rolling Machines	M5 - M20	10 No.
4	Hydraulic Thread Rolling		1 No.
5	Hydraulic Press		1 No.
6	Lathe Machines		4 No.
7	Nut Tapping Machines	M5 - M24	4 No.
8	EDM machine		1 No.
9	Polish Adda		1 No.
10	Engraving Machine		1 No.
11	Continuous Heat Treatment Furnace	125 kgs/Hour	1 No.
12	Continuous Heat Treatment Furnace	200 kgs/Hour	1 No.
13	Zinc Plant Semi Automatic		4 Barrels
14	Wire Processing / Drawing Plant		2 No.



Bolt Makers



Thread Rolling



Heat-Treatment Line



Nut Former

# TESTING FACILITIES

NON DESTRUCTIVE TEST EQUIPMENTS		RANGE	QUANTITY
1	Hardness Tester Rockwell	HRB / HRC	02 No.
2	Hardness Tester Vicker Scale		01 No.
3	Profile Projector		01 No.
4	Metallurgical Microscope		01 No.
5	B. F. Testing Machine For Carrogated Box		01 No.

DESTRUCTIVE TEST/MECHANICAL TEST EQUIPMENTS		CAPACITY	QUANTITY
1	UTM (Universal Testing Machine)	40 TON	01 No.
2	Impact Testing Machine		01 No.
3	Spectrometer		01 No.

ELECTROPLATING INSTRUMENTS		QUANTITY
1	Salt Spray Chamber	1 No.
2	Coating Thickness Guage	02 No.



UTM Testing



Hardness Testing Equipment



## CATERING TO VERSATILE APPLICATIONS

- Automotive • Industrial • Railways • Solar Plants
- Pre Engineered Building Structure • Wind Mills • Transmission Line Towers



Automotive Industry



Solar Module Mounting Structure



Pre Engineered Building Structure



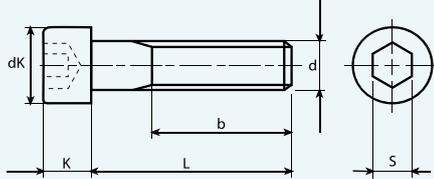
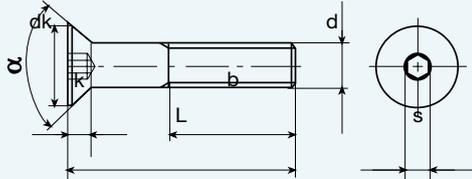
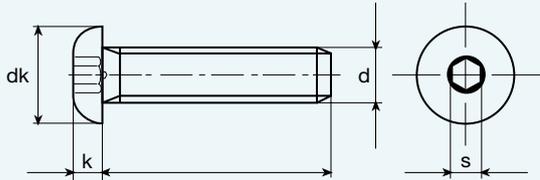
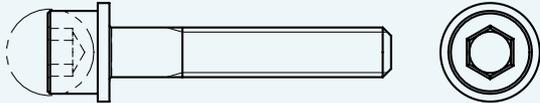
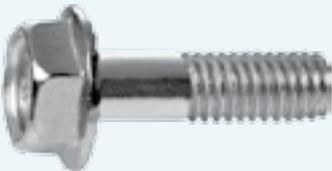
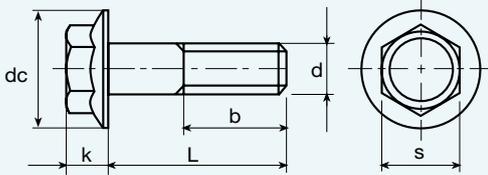
KOVA Fasteners being used in Wind Mill Industries



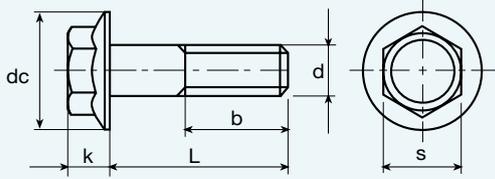
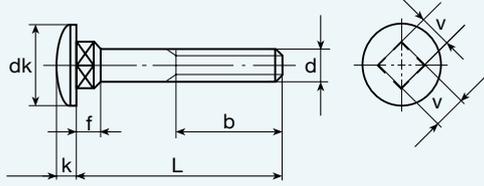
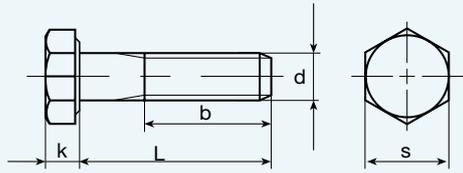
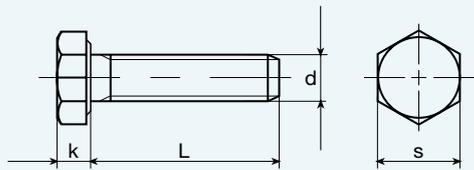
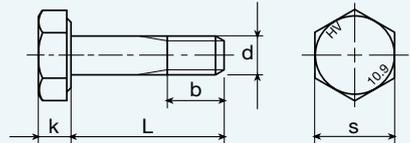
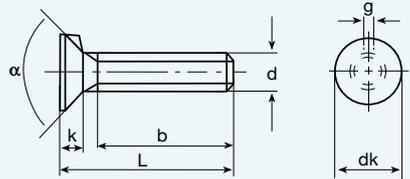
Electrical & Petro-Chemical Industry



# BOLTS

DESCRIPTION	SIZE	GRADE	FINISH AVAILABLE	STANDARD	
BOLTS				DIN	ISO
SOCKET HEAD CAP SCREWS	M5 to M20	8.8, 10.9, 12.9	BLACK, ZINC, HDG	912	4762
					
SOCKET COUNTERSUNK HEAD SCREWS	M5 to M20	8.8, 10.9	BLACK, ZINC, HDG	7991	
					
SOCKET BUTTON HEAD SCREWS	M5 to M12	8.8, 10.9	BLACK, ZINC	7380	7380
					
FLANGE SOCKET HEAD CAP SCREWS	M5 to M12	8.8, 10.9, 12.9	BLACK, ZINC		
					
FLANGE BOLTS	M5 to M16	8.8, 10.9, 12.9	BLACK, ZINC, HDG	6921	8100
					

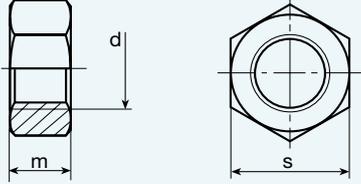
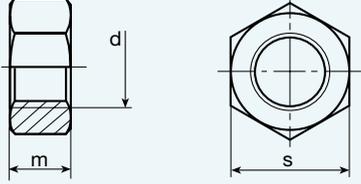
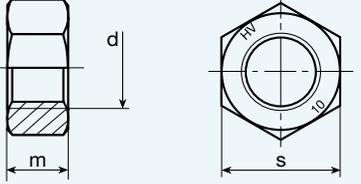
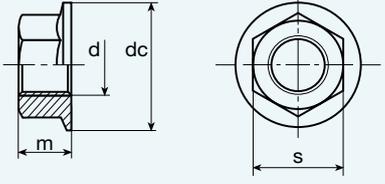
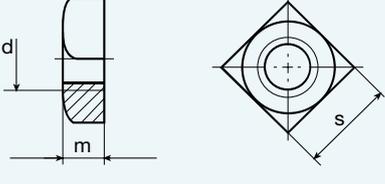
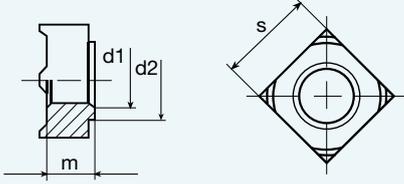


DESCRIPTION	SIZE	GRADE	FINISH AVAILABLE	STANDARD	
				DIN	ISO
<b>BOLTS</b>					
FLANGE BOLTS WITH SERRATION	M5 to M16	8.8, 10.9, 12.9	BLACK, ZINC, HDG	6921	8100
					
MUSHROOM HEAD SQUARE NECK BOLTS	M6 to M20	4.8, 8.8	BLACK, ZINC, HDG	603	8677
					
HEX HEAD BOLTS PARTIAL THREADED	M5 to M30	4.6, 4.8, 5.6, 5.8, 8.8, 10.9, 12.9	BLACK, ZINC, HDG	931	4014
					
HEX HEAD SCREWS FULL THREADED	M5 to M30	4.6, 4.8, 5.6, 5.8, 8.8, 10.9, 12.9	BLACK, ZINC, HDG	933	4017
					
HIGH STRENGTH STRUCTURAL BOLTS	M12 to M20	8.8, 10.9	BLACK, ZINC, HDG	6914	7412
					
FLAT COUNTERSUNK NIB BOLTS	M6 to M20	8.8, 10.9	BLACK, ZINC, HDG	604	
					

# NUTS

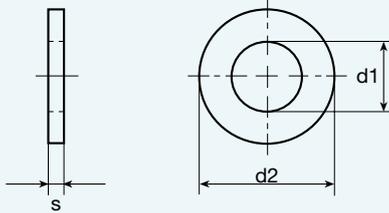
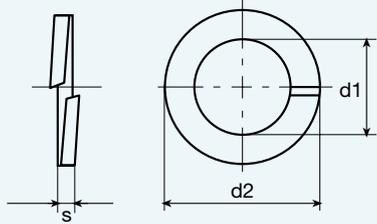
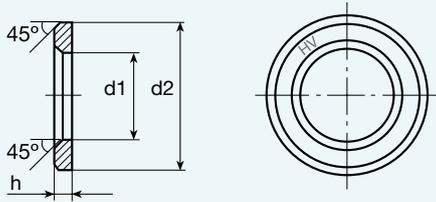
KOVA FASTENERS PVT. LTD.



DESCRIPTION	SIZE	GRADE	FINISH AVAILABLE	STANDARD	
				DIN	ISO
NUTS				DIN	ISO
HEX NUTS	M5 to M30	4, 6, 8, 10	BLACK, ZINC, HDG	934	4032
					
THIN HEX NUTS / LOCK NUTS	M8 to M30	8, 10	BLACK, ZINC, HDG	936	
					
HIGH STRENGTH STRUCTURAL HEX NUTS	M12 to M30	8, 10	BLACK, ZINC, HDG	6915	7414
					
FLANGE NUTS WITH SERRATION	M6 to M20	8, 10	BLACK, ZINC, HDG	6923	4161
					
SQUARE NUT	M6 to M12	8, 10	BLACK, ZINC, HDG	557	
					
SQUARE WELD NUT	M6 to M12	8, 10	BLACK, ZINC, HDG	928	
					



# WASHERS

DESCRIPTION	SIZE	GRADE	FINISH AVAILABLE	STANDARD	
WASHERS				DIN	ISO
PLAIN WASHERS	M5 to M30		BLACK, ZINC, HDG	125-A	7089
					
SPRING LOCK WASHERS	M5 to M30		BLACK, ZINC, HDG	127-B	
					
HIGH STRENGTH STRUCTURAL WASHERS	M12 to M30		BLACK, ZINC, HDG	6916	7416
					



REGISTERED &  
APPROVED BY :

KOVA FASTENERS PVT. LTD.



*Jm Frictech India Private Limited*



**Reliance**  
Industries Limited



**EICHER**



**adani**<sup>TM</sup>



*Reliable & Dependable*



**SUZLON**  
POWERING A GREENER TOMORROW



**STERLING & WILSON**

**Supply Technologies**<sup>TM</sup>  
The efficiency experts.



*We define quality*



**WELSPUN**

**Dresselhaus**<sup>®</sup>  
*gat befestigt*



and many more...

# MADE EXCLUSIVELY IN INDIA

Get in touch

## **KOVA Fasteners Pvt Ltd.**

📍 B-30 - 1858/2B, Focal Point, Phase - IV,  
Sherpur Kalan, Ludhiana - 141010, Punjab, INDIA.

📞 +91 161 463 1535

**Domestic/India:**

✉ enquiry@kova.in 📞 +91 82640-96715

**International/Export:**

✉ sales@kova.in 📞 +91 98157-43535



[www.kova.in](http://www.kova.in)