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CERTIFIED COMPANY

OXFORD INTERNATIONAL

— JVS PRECISION FASTENERS —

HIGH-TENSILE FASTENERS

ENGINEERED FOR STRENGTH



PREMIUM QUALITY
RAW MATERIALS



HIGH TENSILE
STRENGTH



PRECISION
ENGINEERED



PAN INDIA
DELIVERY

CATALOGUE
2026



45+ | YEARS OF
EXPERIENCE
& TRUST

YOUR TRUSTED
INDUSTRIAL FASTENER
PARTNER



OXFORD INTERNATIONAL

— JVS PRECISION FASTENERS —

COMPANY PROFILE



Oxford International – JVS Precision Fasteners is a trusted name in the fastener industry since 1979. With over four decades of expertise, we have built a strong reputation for delivering high-quality, precision-engineered fasteners that meet global standards. Our commitment to excellence, advanced manufacturing, and customer satisfaction has made us a preferred partner for industries worldwide.



Advanced Manufacturing
Facilities



High Precision
Machinery



In-House Testing
Laboratory



Large Inventory &
Dispatch Capability

INDUSTRY WE SERVE



Automotive



Railway



Construction



Solar



Oil & Gas



Heavy Industry



Infrastructure



Aerospace



OXFORD INTERNATIONAL

JVS PRECISION FASTENERS



CERTIFICATES





OXFORD INTERNATIONAL

JVS PRECISION FASTENERS



OUR PRODUCT RANGE

BOLTS

			
HEX BOLT	FLANGE BOLT	ALLEN BOLT	FOUNDATION BOLT
• High Tensile • Heavy Load Capacity • DIN/IS Standard	• High Tensile • Vibration Resistant • DIN/IS Standard	• Precision Engineered • High Torque Capacity • DIN/IS Standard	• Heavy Duty Anchoring • Superior Load Bearing • DIN/IS Standard

NUTS

						
HEX NUT	LOCK NUT	FLANGE NUT	NYLOCK NUT	WING NUT	DOME NUT	COUPLING NUT
• High Tensile • Secure Thread Engagement • DIN/IS Standard	• Anti-Loosening Design • Vibration Resistant • DIN/IS Standard	• Built-in Washer • Enhanced Grip Strength • DIN/IS Standard	• Self-Locking Mechanism • Vibration Resistant • DIN/IS Standard	• Easy Hand Tightening • Quick Installation • Reusable Design	• Thread Protection • Corrosion Resistant • Premium Finish	• Extended Thread Length • Strong Joint Connection • DIN/IS Standard

WASHERS

			
PLAIN WASHER	SPRING WASHER	TAPER WASHER	HILLSIDE WASHER
• Uniform Load Distribution • Surface Protection • DIN/IS Standard	• Anti-Vibration Locking • Prevents Loosening • DIN/IS Standard	• Corrects Surface Angles • Uniform Load Transfer • DIN/IS Standard	• Channel Section Fitment • Even Load Distribution • Structural Grade

STUDS

	
FULL THREADED	HALF THREADED
• Full Length Threading • High Tensile Strength • DIN/IS Standard	• Enhanced Load Capacity • Precision Machined • DIN/IS Standard

THREADED ROD


THREADED ROD
• Continuous Thread Design • Easy Installation • DIN/IS Standard



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JVS PRECISION FASTENERS



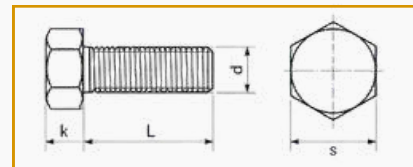
HEX BOLT

Hex Bolts are high-performance fastening solutions designed for maximum strength, reliability, and long-term durability. Manufactured with precision engineering, their six-sided head ensures secure tightening and superior grip in demanding applications. Widely trusted across construction, heavy machinery, infrastructure, automotive, and industrial sectors, these bolts deliver exceptional load-bearing capacity and consistent performance even under extreme working conditions.



SPECIFICATION

Standard	DIN/IS/ISO
Material	Mild Steel/Carbon Steel
Grade	4.6, 5.6, 8.8, 10.9
Thread	Full Thread, Half Thread



AVAILABLE SIZES

Diameter (d)	Length (L)
M5 - M60	M10 - M300

AVAILABLE COATING



Zinc Plating
(Electroplated Zinc)



Golden



Black Oxide



Hot-Dip
Galvanizing (HDG)



Nickel Plating



Olive Green



High Tensile
Strength



Excellent
Durability



Corrosion
Resistant



Precision
Engineered





OXFORD INTERNATIONAL

JVS PRECISION FASTENERS



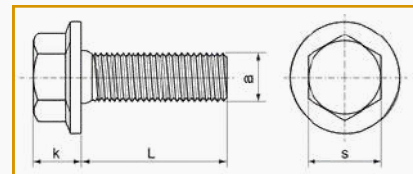
FLANGE BOLT

Flange Bolts are high-strength fasteners designed with an integrated flange that provides enhanced load distribution and secure fastening. Engineered for durability and reliability, they are widely used in automotive, construction, industrial machinery, and structural applications where vibration resistance and long-lasting performance are essential.



SPECIFICATION

Standard	DIN/IS/ISO
Material	Mild Steel/Carbon Steel
Grade	4.6, 5.6, 8.8, 10.9
Thread	Full Thread, Half Thread



AVAILABLE SIZES

Diameter (d)	Length (L)
M5 - M48	M10 - M300

AVAILABLE COATING



Zinc Plating
(Electroplated Zinc)



Golden



Black Oxide



Hot-Dip
Galvanizing (HDG)



Nickel Plating



Olive Green



High Tensile
Strength



Excellent
Durability



Corrosion
Resistant



Precision
Engineered





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JVS PRECISION FASTENERS



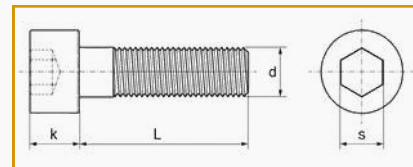
ALLEN BOLT

Allen Bolts are high-strength precision fasteners designed with a hexagonal socket drive for secure and efficient tightening. Widely used in machinery, automotive, engineering, and industrial applications, they offer excellent load-bearing capacity, reliable performance, and long-term durability in demanding operating conditions.



SPECIFICATION

Standard	DIN/IS/ISO
Material	Mild Steel/Carbon Steel
Grade	4.6, 5.6, 8.8, 10.9
Thread	Full Thread, Half Thread



AVAILABLE SIZES

Diameter (d)	Length (L)
M5 - M48	M10 - M300

AVAILABLE COATING



Zinc Plating
(Electroplated Zinc)



Golden



Black Oxide



Hot-Dip
Galvanizing (HDG)



Nickel Plating



Olive Green



High Tensile
Strength



Excellent
Durability



Corrosion
Resistant



Precision
Engineered





OXFORD INTERNATIONAL

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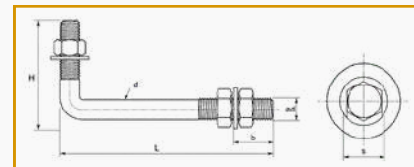
FOUNDATION BOLT

Foundation Bolts are high-strength anchoring fasteners designed to securely fix structures, machinery, and equipment to concrete foundations. Widely used in construction, infrastructure, power, and industrial projects, they provide excellent load-bearing capacity, stability, and long-lasting performance under demanding conditions.



SPECIFICATION

Standard	DIN/IS/ISO
Material	Mild Steel/Carbon Steel
Grade	4.6, 5.6, 8.8, 10.9
Thread	Full Thread, Half Thread



AVAILABLE SIZES

Diameter (d)	Length (L)
M5 - M48	M10 - M300

AVAILABLE COATING



Zinc Plating
(Electroplated Zinc)



Golden



Black Oxide



Hot-Dip
Galvanizing (HDG)



Nickel Plating



Olive Green



High Tensile
Strength



Excellent
Durability



Corrosion
Resistant



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Engineered





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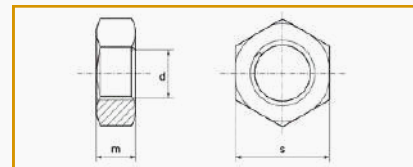
HEX NUT

Hex Nuts are precision-engineered fastening components designed to provide secure and reliable threaded connections when used with bolts, studs, and threaded rods. Featuring a six-sided shape for easy installation and tightening, they offer excellent load distribution, strong holding power, and long-term durability. Widely used in construction, machinery, automotive, infrastructure, and industrial applications, Hex Nuts ensure dependable performance and secure fastening in demanding environments.



SPECIFICATION

Standard	DIN/IS/ISO
Material	Mild Steel/Carbon Steel
Grade	4.6, 5.6, 8.8, 10.9



AVAILABLE SIZES

Diameter (d)	M3 - M72
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AVAILABLE COATING



Zinc Plating
(Electroplated Zinc)



Golden



Black Oxide



**Hot-Dip
Galvanizing (HDG)**



Nickel Plating



Olive Green



**High Tensile
Strength**



**Excellent
Durability**



**Corrosion
Resistant**



**Precision
Engineered**





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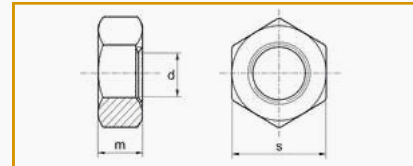
LOCK NUT

Lock Nuts are specially designed fastening components engineered to prevent loosening caused by vibration, shock, and dynamic loads. Featuring a self-locking mechanism, they provide enhanced security and long-lasting fastening performance in critical applications. Widely used in automotive, machinery, construction, railway, and industrial equipment, Lock Nuts ensure reliable joint integrity, superior holding strength, and dependable performance even in high-vibration environments. Their durable construction and precision manufacturing make them ideal for demanding fastening applications where safety and reliability are essential.



SPECIFICATION

Standard	DIN/IS/ISO
Material	Mild Steel/Carbon Steel
Grade	4.6, 5.6, 8.8, 10.9



AVAILABLE SIZES

Diameter (d)	M4 - M72
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AVAILABLE COATING



Zinc Plating
(Electroplated Zinc)



Golden



Black Oxide



Hot-Dip
Galvanizing (HDG)



Nickel Plating



Olive Green



High Tensile
Strength



Excellent
Durability



Corrosion
Resistant



Precision
Engineered





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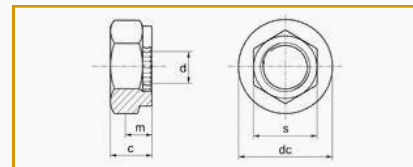
FLANGE NUT

Flange Nuts are high-performance fastening components designed with an integrated flange that distributes clamping force evenly over a larger surface area. This built-in flange helps reduce surface damage, improves load distribution, and minimizes the need for separate washers. Widely used in automotive, construction, machinery, and industrial applications, Flange Nuts provide secure fastening, excellent vibration resistance, and long-lasting performance in demanding operating conditions.



SPECIFICATION

Standard	DIN/IS/ISO
Material	Mild Steel/Carbon Steel
Grade	4.6, 5.6, 8.8, 10.9



AVAILABLE SIZES

Diameter (d)	M6 - M16
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AVAILABLE COATING



Zinc Plating
(Electroplated Zinc)



Golden



Black Oxide



**Hot-Dip
Galvanizing (HDG)**



Nickel Plating



Olive Green



**High Tensile
Strength**



**Excellent
Durability**



**Corrosion
Resistant**



**Precision
Engineered**





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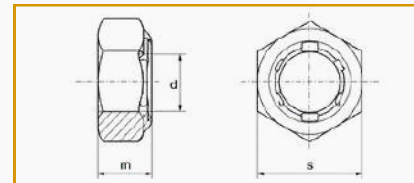
NYLOCK NUT

Nylock Nuts are self-locking fasteners designed with a nylon insert that prevents loosening caused by vibration, shock, and dynamic loads. Engineered for enhanced fastening security, they provide reliable locking performance without damaging the threads. Widely used in automotive, machinery, construction, engineering, and industrial applications, Nylock Nuts ensure superior holding power, long-term reliability, and consistent performance in demanding operating environments.



SPECIFICATION

Standard	DIN/IS/ISO
Material	Mild Steel/Carbon Steel
Grade	4.6, 5.6, 8.8, 10.9



AVAILABLE SIZES

Diameter (d)	M5 To M30
Pitch	1 To 3.5

AVAILABLE COATING



Zinc Plating
(Electroplated Zinc)



Golden



Black Oxide



Hot-Dip
Galvanizing (HDG)



Nickel Plating



Olive Green



High Tensile
Strength



Excellent
Durability



Corrosion
Resistant



Precision
Engineered





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JVS PRECISION FASTENERS



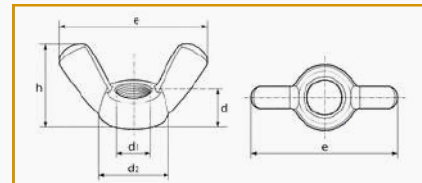
WING NUT

Wing Nuts are specially designed fasteners featuring two wing-like projections that allow quick and easy hand tightening without the need for tools. Engineered for convenience and repeated assembly, they provide secure fastening while enabling fast installation and removal. Widely used in machinery, furniture, construction equipment, electrical applications, and industrial assemblies, Wing Nuts offer reliable performance, excellent usability, and efficient operation in applications requiring frequent adjustments or maintenance.



SPECIFICATION

Standard	DIN/IS/ISO
Material	Mild Steel/Carbon Steel
Grade	4.6, 5.6, 8.8, 10.9



AVAILABLE SIZES

Diameter (d)	M4 To M20
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AVAILABLE COATING



Zinc Plating
(Electroplated Zinc)



Golden



Black Oxide



Hot-Dip
Galvanizing (HDG)



Nickel Plating



Olive Green



High Tensile
Strength



Excellent
Durability



Corrosion
Resistant



Precision
Engineered





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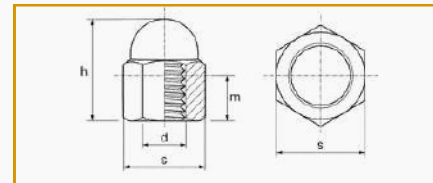
DOME NUT

Dome Nuts, also known as Acorn Nuts or Cap Nuts, are protective fastening components designed with a closed-end dome shape that covers exposed bolt threads for enhanced safety, appearance, and corrosion protection. Combining functionality with a clean finished look, they help prevent injuries, reduce thread damage, and improve the overall aesthetics of assemblies. Widely used in automotive, construction, furniture, machinery, architectural, and industrial applications.



SPECIFICATION

Standard	DIN/IS/ISO
Material	Mild Steel/Carbon Steel
Grade	4.6, 5.6, 8.8, 10.9



AVAILABLE SIZES

Diameter (d)	M6 To M16
Pitch	1 To 2

AVAILABLE COATING



Zinc Plating
(Electroplated Zinc)



Golden



Black Oxide



Hot-Dip
Galvanizing (HDG)



Nickel Plating



Olive Green



High Tensile
Strength



Excellent
Durability



Corrosion
Resistant



Precision
Engineered





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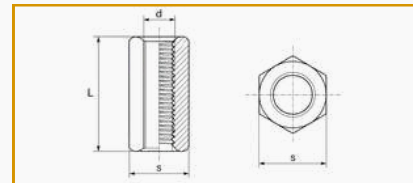
Coupling Nut (Long Nut)

Coupling Nuts are elongated fastening components designed to join two externally threaded rods, studs, or bolts securely and efficiently. Engineered for high-strength connections, they provide excellent thread engagement, superior load distribution, and reliable alignment in structural and industrial assemblies.



SPECIFICATION

Standard	DIN/IS/ISO
Material	Mild Steel/Carbon Steel
Grade	4.6, 5.6, 8.8, 10.9



AVAILABLE SIZES

Diameter (d)	M8 To M16
Pitch	1 To 2
Length	40mm To 100mm

AVAILABLE COATING



Zinc Plating
(Electroplated Zinc)



Golden



Black Oxide



Hot-Dip
Galvanizing (HDG)



Nickel Plating



Olive Green



High Tensile
Strength



Excellent
Durability



Corrosion
Resistant



Precision
Engineered





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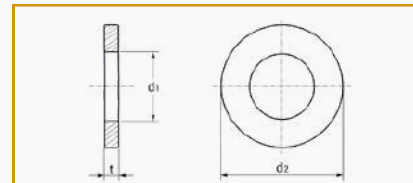
Plain Washer

Plain Washers are essential fastening components designed to distribute load evenly between the fastener and the surface, reducing wear, preventing damage, and improving joint stability. Manufactured with precision and high-quality materials, they help enhance fastening performance while minimizing loosening caused by vibration and surface deformation.



SPECIFICATION

Standard	DIN/IS/ISO
Material	Mild Steel/Carbon Steel
Grade	4.6, 5.6, 8.8, 10.9



AVAILABLE SIZES

Diameter (d) IS:2016	M5 To M64
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AVAILABLE COATING



Zinc Plating
(Electroplated Zinc)



Golden



Black Oxide



Hot-Dip
Galvanizing (HDG)



Nickel Plating



Olive Green



High Tensile
Strength



Excellent
Durability



Corrosion
Resistant



Precision
Engineered





OXFORD INTERNATIONAL

JVS PRECISION FASTENERS



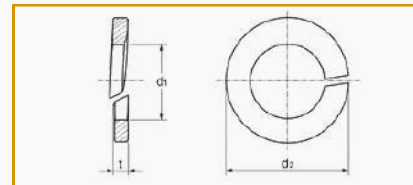
Spring Washer

Spring Washers are specially designed fastening components that provide enhanced locking action and resistance to loosening caused by vibration, shock, and dynamic loads. Their spring-like design maintains continuous tension within the assembly, helping to improve joint stability and fastening reliability.



SPECIFICATION

Standard	DIN/IS/ISO
Material	Mild Steel/Carbon Steel
Grade	4.6, 5.6, 8.8, 10.9



AVAILABLE SIZES

Diameter (d)	M5 To M36
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AVAILABLE COATING



Zinc Plating
(Electroplated Zinc)



Golden



Black Oxide



Hot-Dip
Galvanizing (HDG)



Nickel Plating



Olive Green



High Tensile
Strength



Excellent
Durability



Corrosion
Resistant



Precision
Engineered





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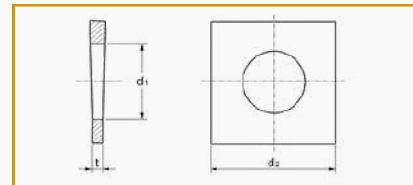
Taper Washer

Taper Washers are precision-engineered fastening components designed to compensate for angled or uneven mounting surfaces, ensuring proper load distribution and secure alignment of bolted connections. Their tapered profile helps maintain uniform clamping force, enhances joint stability, and prevents distortion in structural assemblies.



SPECIFICATION

Standard	DIN/IS/ISO
Material	Mild Steel/Carbon Steel
Grade	4.6, 5.6, 8.8, 10.9



AVAILABLE SIZES

Diameter (d)	M8 To M30
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AVAILABLE COATING



Zinc Plating
(Electroplated Zinc)



Golden



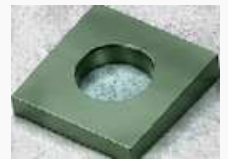
Black Oxide



Hot-Dip
Galvanizing (HDG)



Nickel Plating



Olive Green



High Tensile
Strength



Excellent
Durability



Corrosion
Resistant



Precision
Engineered





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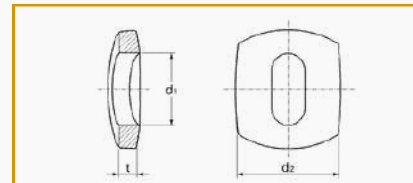
Hillside Washer

Hillside Washers are specially designed fastening components used to provide a level bearing surface on inclined structural channels, beams, and steel sections. Engineered for accurate alignment and uniform load distribution, they help ensure secure and stable bolted connections in structural applications.



SPECIFICATION

Standard	DIN/IS/ISO
Material	Mild Steel/Carbon Steel
Grade	4.6, 5.6, 8.8, 10.9



AVAILABLE SIZES

Diameter (d)	M12 To M30
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AVAILABLE COATING



Zinc Plating
(Electroplated Zinc)



Golden



Black Oxide



Hot-Dip
Galvanizing (HDG)



Nickel Plating



Olive Green



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Strength



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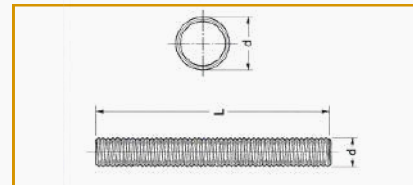
Full Thread Stud

Full Thread Studs are high-strength fastening components featuring continuous threading along their entire length, providing maximum thread engagement and superior load distribution. Designed for secure and reliable connections, they are widely used in piping systems, flanges, structural assemblies, heavy machinery, construction, oil & gas, and industrial applications.



SPECIFICATION

Standard	DIN/IS/ISO
Material	Mild Steel/Carbon Steel
Grade	4.6, 5.6, 8.8, 10.9



AVAILABLE SIZES

Diameter (d)	M12 To M30
---------------------	------------

AVAILABLE COATING



Zinc Plating
(Electroplated Zinc)



Golden



Black Oxide



Hot-Dip
Galvanizing (HDG)



Nickel Plating



Olive Green



High Tensile
Strength



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OXFORD INTERNATIONAL

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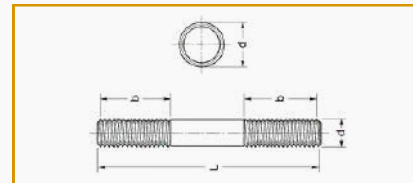
Half Thread Stud

Half Thread Studs are precision-engineered fastening components featuring threads on both ends with an unthreaded shank in the center, providing enhanced strength, alignment, and load-bearing capability. Designed for secure and durable connections, they are widely used in heavy machinery, pumps, valves, flanged joints, construction, petrochemical plants, and industrial equipment.



SPECIFICATION

Standard	DIN/IS/ISO
Material	Mild Steel/Carbon Steel
Grade	4.6, 5.6, 8.8, 10.9



AVAILABLE SIZES

Diameter (d)	M12 To M30
---------------------	------------

AVAILABLE COATING



Zinc Plating
(Electroplated Zinc)



Golden



Black Oxide



Hot-Dip
Galvanizing (HDG)



Nickel Plating



Olive Green



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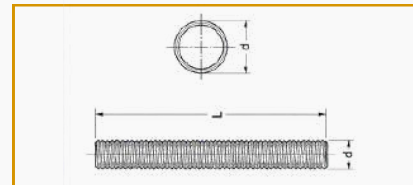
Threaded Rod

Threaded Rods are versatile fastening components featuring continuous threads along their entire length, designed to provide strong, adjustable, and secure connections across a wide range of applications. Engineered for superior strength and durability, they are widely used in construction, infrastructure, electrical installations, HVAC systems, piping supports, industrial machinery, and structural assemblies.



SPECIFICATION

Standard	DIN/IS/ISO
Material	Mild Steel/Carbon Steel
Grade	4.6, 5.6, 8.8, 10.9



AVAILABLE SIZES

Diameter (d)	M6 To M48
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AVAILABLE COATING



Zinc Plating
(Electroplated Zinc)



Golden



Black Oxide



Hot-Dip
Galvanizing (HDG)



Nickel Plating



Olive Green



High Tensile
Strength



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Durability



Corrosion
Resistant



Precision
Engineered





OXFORD INTERNATIONAL

— JVS PRECISION FASTENERS —

Oxford International has been manufacturing high-performance bolts, nuts, washers, threaded rods, and custom fasteners trusted by industries across India.



PREMIUM
QUALITY



ENGINEERED
FOR STRENGTH



ON TIME
DELIVERY



CUSTOMER
SATISFACTION

GET IN TOUCH



+91 7438000046



info@jvsnutbolt.com



www.jvsnutbolt.com



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Miller Ganj, Ludhiana, Punjab
141003



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OUR WEBSITE

PRECISION FASTENERS.
STRONGER TOMORROW.

FOLLOW US



45+
YEARS OF
EXPERIENCE



LARGE SCALE
MANUFACTURING
FACILITY



ISO 9001:2015
CERTIFIED
COMPANY



PAN INDIA
SUPPLY &
DELIVERY

