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**MANUFACTURERS,
STOCKISTS & SUPPLIERS**



CATALOG

As a leading Manufacturer, Stockists and Supplier, we offer everything from Anchor fasteners, Modular supports, Formwork supports, Screws, Pipe supports, to Bosch power tools, Accessories, Cutting tools and Safety materials.

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Introduction

Welcome to Dominion Enterprise, your go-to destination for a wide array of construction, automotive, and electrical solutions.

As a leading Manufacturer, Stockist, and Supplier, we offer everything from Anchor fasteners, Modular supports, Formwork supports, Screws, and Pipe supports, to Bosch power tools, Accessories, Cutting tools, and Safety materials.

With our comprehensive range and commitment to quality, we're here to meet all your project needs efficiently and reliably. Our products are Certified and Lab Tested.

We have executed Export orders to Vietnam & Jordan



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Future beckons, DOMINION ENTERPRISE takes a leap ahead!

With the new 'Incredible India' pushing ahead towards growth, a smart man somewhere said, "Some changes are deliberate, while others are a result of the natural progression of life". Dominion's evolution story is similar too, as the company takes a leap into gen-next and a future that represents growth and opportunities.

With a legacy of serving as a leading trading house as a Stockist, Dealers and Suppliers of Industrial, Automobile, Construction Related Hardware, Electrical, Plumbing and misc. materials of all descriptions since the 1970's.

We take this opportunity to thank each of you, who have made this transition possible. Growth is never complete without attributing its success story to its clients and suppliers, who have been pioneers in making this change and leap possible. We are deeply humbled and very grateful for this achievement, and the trust you have bestowed upon us in return for our commitment and dedication shown to fulfil our customer needs.

There is no change in our three decade old policy of providing quality goods, efficient service and value for money. The only new addition in our service is a tinge of panache, flavored with renewed style and confidence.

It's time we walked into the future, to create some more enriching partnerships, and together write some more success stories.

Good Luck!
Best Wishes,
Anis T Gheewala Founder

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Anchor Fasteners

Pin Type Anchor

Pin Type Anchors are impact-expansion type concrete anchors with an interior hole extending the length of the anchor. A hardened drive pin comes along the assembly inserted in the bolt. The anchor is threaded on the upper portion where the drive pin is inserted. Other end of the anchor has four equally spaced slots for a portion of its length, with ribs extending the circumference of the anchor for a portion of its length. Pin Type Anchors are yellow dichromate plated over zinc.

Features:

- Drill hole size is equal to actual anchor size, thus no templates required.
- Quick and simple hammer set installation eliminates need of any special tools and also reduces installation time.
- Easy (visually) inspection Yellow Dichromate plating over zinc





Applications & Technical Specification:

- Railings
- Profiled Steel
- Machines
- Gratings
- Fire Fighting Equipment
- Lighting Fixtures
- Conduit Pipes
- Gates
- Consoles
- Steel Constructions

Sr. No.	Size	Length Range (mm)	Thread Size (mm)	Drill Hole (mm)	SWL (Kgs.)
1	M6	40 - 100	6	6	40
2	M8	40 - 150	8	8	75
3	M10	50 - 200	10	10	120
4	M12	50 - 300	12	12	225
5	M16	75 - 400	16	16	500
6	M20	75 - 450	20	20	1000
7	M24	100 - 600	24	24	2200

Grades Available - Mild Steel,
Stainless Steel 202,304 Grade.

Pin Type Knurling

Pin Type Knurling are impact-expansion type concrete anchors with an interior hole extending the length of the anchor. A hardened drive pin comes along the assembly inserted in the bolt. The anchor is threaded on the upper portion where the drive pin is inserted. Other end of the anchor has four equally spaced slots for a portion of its length, with ribs extending the circumference of the anchor for a portion of its length.

Features:

- Knurling provides better grip on the concrete



Technical Specification:

Sr. No.	Size	Length Range (mm)	Thread Size (mm)	Drill Hole (mm)	Ultimate Loads In Concrete (kN)
1	M6	40 - 100	6	6	5
2	M8	40 - 150	8	8	7.2
3	M10	50 - 200	10	10	13
4	M12	50 - 300	12	12	21
5	M16	75 - 400	16	16	-
6	M20	75 - 450	20	20	-
7	M24	100 - 600	24	24	-



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Wedge Anchor

Wedge Anchors are fully threaded, stud type, high-grade steel anchors for use in solid concrete or grout-filled concrete masonry. It is assembled with a three-segment expansion clip and supplied complete with nut and washer. Expansion clip ensures uniform holding capacity that increases as tension is applied. The threaded stud version is available in six diameters and multiple lengths. Threaded studs are set by tightening the nut. Wedge anchors are best suited to static applications

Features:

- Non bottom bearing: No need for exact hole depth - Hole bottom not required to set anchor
- Dual embossments on each clip segment: Enables clip to undercut into the concrete thereby increasing follow-up expansion should a crack occur.
- Type 316 stainless-steel clip on stainless steel anchors: In addition to superior corrosion resistance, a stainless-steel clip offers "memory" that contributes to the anchor's performance if the hole increases in size because of a crack.
- High Performance: Anchorage occurs near bottom of hole giving a true 360° of contact.



Technical Specification: Wedge Anchor with Spring Steel Ring:

Sr. No.	Size	Anchor Length	SWL(kgs)
2	6 x 75	75	80
3	8 x 75	75	120
4	8 x 100	100	200
5	10 x 75	75	350
6	10 x 100	100	400
7	10 x 120	120	450
8	10 x 150	150	500
9	12 x 75	75	600
10	12 x 80	80	700
11	12 x 100	100	800
12	12 x 120	120	900
13	12 x 150	150	1000
14	12 x 200	200	1100
15	16 x 100	100	1200
16	16 x 120	120	1300
17	16 x 150	150	1300
18	16 x 200	200	1500
19	16 x 250	250	2000
20	16 x 300	300	2500
21	20 x 125	125	3000
22	20 x 150	150	3500
23	20 x 200	200	3500
24	20 x 250	250	3600
25	20 x 300	300	4000

Technical Specification: Wedge Anchor with Stainless Steel (S.S.) Ring:

Sr. No.	Size	Anchor Length	SWL(Kgs)
1	10 x 80	80	400
2	10 x 100	100	450
3	10 x 120	120	500
4	12 x 80	80	750
5	12 x 100	100	850
6	12 x 120	120	950
7	12 x 140	140	1100
7	12 x 180	180	1200
8	16 x 100	100	1300
8	16 x 125	125	1350
9	16 x 140	140	1400
10	16 x 180	180	1550

Grades Available - Mild Steel, SS Clip, Stainless Steel 202,304,316 Grade.



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Drop In Anchor

Drop-In Anchors are internally threaded anchors for bolts and threaded rods. These are zinc plated steel tubular expansion shield and a solid, cone-shaped expander plug. The shield has four equally placed slots for a portion of its length and the bottom part may be knurled. The shield also has a smooth, flangeless top that allows for either flush or countersunk installation. The bottom lip of the shield is tapered to allow maximum depth and holding power.

Features:

- Easy installation.
- Reduced setting energy.
- Easy inspection.
- Ideal for setting in cavity ceilings.
- Low anchoring depth reduces drilling time and thus cost efficient installation



Technical Specification:

Sr. No.	Size	Inner Thread Diameter (mm)	Outer Thread Diameter (mm)	Drill Hole (mm)	SWL(kgs)
1	M6	6	8	8	40
2	M8	8	10	10	75
3	M10	10	12	12	100
4	M12	12	16	16	200
5	M16	16	20	20	400

Grades Available - Mild Steel, Stainless Steel 304 Grade.



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Rawal Bolt

Rawal anchor bolts are used primarily to install structures to concrete, brick, block, and stone. Rawal Anchor Bolts are quick and simple to use through bolts.

Rawal Anchor bolts are designed to attach structural elements to concrete. One end is embedded into the concrete, while the opposite end is threaded to attach structural support. In the current industry, Rawal anchor bolts are typically used to attach steel to concrete.

Applications: Best suited for use in Concrete. Some typical applications include:

- Structural Steel
- Hand Rails
- Ductwork Support
- Pipework Support
- Racks/Shelves
- Holding down machinery



Technical Specification:

Size	SWL(Kgs)
M6X50	200
M8X65	325
M10X70	500
M12X90	800
M16X125	2000



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Taper Bolt

Taper bolts are an assembly of a taper-headed metal cone, washer, lead sleeve, and nut. When it is installed, the taper-head metal cone expands the lead sleeve to fill all the pores and crevices of the material in which it is set. Taper bolts work when you insert them into a predrilled hole in the base material and then turn the nut to pull the working end of the sleeve up through the sleeve. The anchor is then expanded and anchored securely in the concrete, brick, or block.

Applications: Best suited for use in Concrete, Brick, and Block. Some typical applications include:

- Handrails
- Ductwork
- Battens
- Door Frames



Technical Specification:

Thread Dia	Drill Dia	Overall Length	SWL(kgs)
M6	10 mm	51 mm	100
M8	12 mm	66 mm	150
M10	13 mm	80 mm	175
M12	16 mm	150 mm	300
M16	22 mm	250 mm	400
M20	28 mm	250 mm	1000

**Grades Available - Mild Steel, Stainless Steel
202,304 Grade**



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Hook type Anchor

Suitable for temporary or permanent anchorage. Supplied with shield, washer, and hex nut. Must not be used for safety harness applications or for lifting where shock load could be applied.

Features:

- Eye designed and manufactured for maximum performance.
- Ferrule marked with hole diameter to ensure correct installation.
- Pressed steel segments ensure consistent dimensional accuracy.
- Optimum geometry taper angle for maximum expansion in all substrates.



Technical Specification:

Size	Shield length(mm)	Overall length(mm)	Hole Diameter (mm)	Load Capacity(kgs)
M6	45	83	12	200
M8	50	98	14	325
M10	60	120	16	500
M12	75	145	20	800

Grades Available - Mild Steel, Stainless Steel 304 Grade.



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Coupling Nut/Long Nut

Coupling nuts, or extension nuts, are ideal for connecting male threads. Whether it's extending threaded rods, reducing bolt sizes, or connecting pipes.

Features:

- Join two male threads
- Commonly used with threaded rod
- Also known as Extension Nuts
- Available in reducer versions to connect two different sizes
- Make longer rod assemblies from shorter lengths
- Fine or coarse thread



Technical Specification:

Thread (D)	Length (MM)
M6	18
M8	24
M10	30
M12	36
M16	48



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Rawal Hook

Suitable for temporary or permanent anchorage. Supplied with shield, washer, and hex nut. Must not be used for safety harness applications or for lifting where shock load could be applied.

Features:

- Eye designed and manufactured for maximum performance.
- Ferrule marked with hole diameter to ensure correct installation.
- Pressed steel segments ensure consistent dimensional accuracy.
- Optimum geometry taper angle for maximum expansion in all substrates.



Technical Specification:

Size	Shield length (mm)	Overall length (mm)	Hole Diameter (mm)	Load Capacity(kN)
M6	45	83	12	6.5
M8	50	98	14	15
M10	60	120	16	27
M12	75	145	20	50

*1kN = 101.97 kgs



Sleeve and Taper Nut Type

Sleeve and Taper Nut with internally threaded taper nuts for the lowest anchorage depth. When the nut on the stud is tightened, the tapered nut on the other end is pulled into the sleeve which on expanding takes the grip on the wall.

Application:

- Battens
- Fire protection boards
- Air Condition Duct works
- Metal profiles
- Ventilation systems
- Fixing of doors & windows frames
- Ceiling Supports
- Substructures made of wood & and metal
- Cable trays
- Chains
- Ceilings
- Fire partitions
- Punched tapes
- Metal clamps
- Plasterboards



Technical Specification:

Sr. No.	Size	Inner Thread Diameter (mm)	Outer Thread Diameter (mm)	Drill Hole (mm)	Recommended Loads For 30 N/mm Concrete	
					Tensile Load (kN)	Shear Load (kN)
1	M6	6	10	10	2.3	2.1
2	M8	8	12	12	3.5	2.3
3	M10	10	16	16	5.1	2.9
4	M12	12	19	19	7.8	5
5	M16	16	22	22	10.3	8

*1kN = 101.97 kgs



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Technical Specification: D Hook:

Size:	2 Holes 3 Holes Medium Heavy
--------------	---



Foundation Bolt

Foundation bolts are used for connecting a structure or machine to a permanent base and are also used in fastening heavy machines to foundations, mass-produced building establishment, and construction. They are also used in heavy machines or equipment which may face lots of vibrations during operation such as Diesel engines, Pumps, compressors, etc. It is mostly used for industrial purposes and therefore made with heavy-duty stainless steel or carbon steel.

The manufacturing of different types of foundation bolts depends on various factors like the size of the machine the foundation bolts are to be used on and the forces you expect the machine to withstand.

Application:

- The main usage of foundation bolts is mostly used to set machines on concrete floorings.



Technical Specification:

Range: M12 to M50mm

Length: 300mm to 6000mm

Customization as per drawings done.

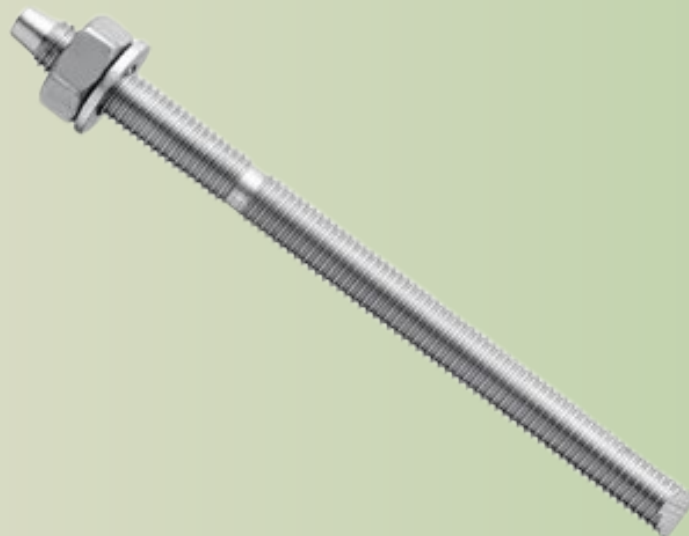


Chemical Bolt

Chemical Anchors are high-performance anchor systems for use in safety-critical applications. The assembly works on the principle of adhesion between concrete and chemical (resin) thus eliminating any effects of expansion forces. Chemical anchors are highly suitable in applications requiring close edge and spacing distances. Also these are a preferred choice in wet conditions as well as underwater applications.

Application:

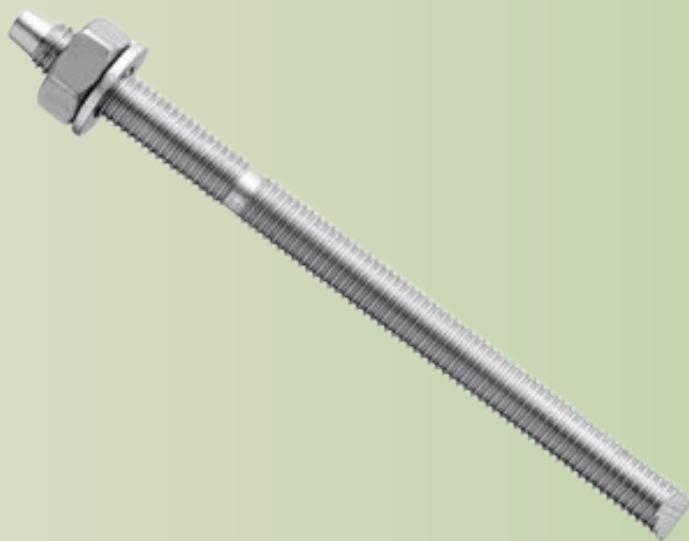
- **Light Duty Applications:** These include many fixings for residential use (i.e. bathroom fixings, window shutters, satellite dishes, air conditioners, outside lights, hanging cabinets, etc.)
- **Vibration/External Force Applications:** Chemical Anchor is ideal in settings where external effects must be considered. Vibrations due to wind or machine operation can be overcome through the use of a Chemical Anchor, which will securely retain the fixing element.
- **Heavy Duty Applications:** Heavy duty fixings can include varied weight loads where live and dead loads must be considered. This includes applications such as I-beams, balconies, and railings.
- **Problematic Fixings:** In certain situations, Chemical Anchor is the only solution for fixing a load. Problematic applications include wet and underwater fixings where corrosion and aggressive environmental effects must be considered. Environments containing aggressive chemicals or that are regularly exposed to salt water are also ideal application areas for Chemical Anchor. It creates a total form closure that protects the anchor rod from corrosion. Cracked concrete is another problematic application. Also useful in situations involving fixing a load with close axial or edge distance. Chemical Anchor will hold heavy loads that must be fixed close to the edge without creating any internal pressure.
- **Post-Installed Rebar:** Post-installed rebar is an application that can only be completed using Chemical Anchor.



Technical Specification:

Sr. No.	Size	Drill Size (mm)	Stud Length (mm)	Capsule Length (mm)	Recommended Loads	
					Tensile Load (kN)	Shear Load (kN)
1	M8	10	110	80	4.5	4.9
2	M10	12	130	90	7	8.1
3	M12	14	160	110	10.7	12
4	M16	18	190	125	14.8	22.9
5	M20	24	260	170	28	36.2
6	M24	28	300	210	39.9	52.3

***1kN = 101.97 kgs**



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Flange Nuts

A flange nut looks like a standard hex nut from one side, but the bottom is widened into a circular flange, creating a bell-like shape. The flange may be serrated to provide a locking action. On a serrated flange nut, the serrations are angled such that they keep the nut from rotating in the direction that would loosen the nut. Because of the serrations, they cannot be used with a washer or on surfaces that must not be scratched. The serrations help prevent the vibration of the nut from moving the fastener, thus maintaining the holding power of the nut.

Application:

- Flange nuts are widely used in automobiles, electronic products, and the aerospace industry.



Technical Specification:

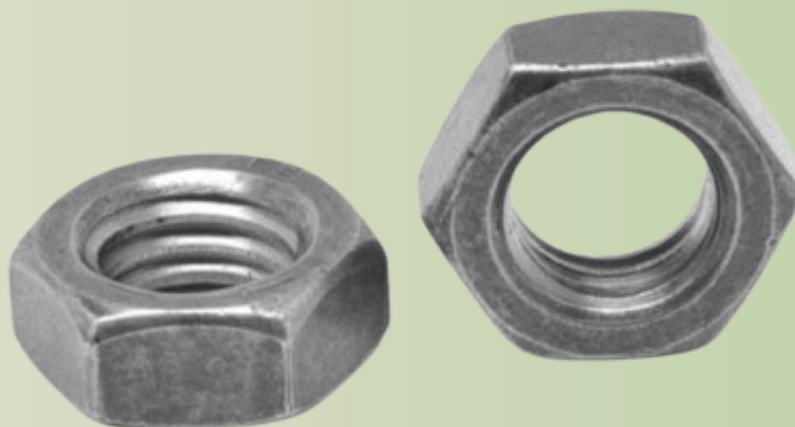
Flange Nuts Size	M4 to M16
Length of Serrated Flange Nuts	6mm-500mm
SS Flange Nuts Thread Direction	Right Hand
Dia./Thread Size	5/8"-11
Width Across Flats	1-1/16"
Standard	DIN934 DIN936 DIN439 DIN555 A194 2H ASTM A563 JIS B1190, DIN 6923
Grade	4, 8, 10, AISI 2, AISI 5, AISI 8
Application	Wind tower, Nuclear power, Railway, Automotive industry, Construction, Electronic industry
Material	18-8 Stainless Steel, Stainless steel 201, stainless steel ss 304/ SS316 A2/A4, SS201, SS303, SS304, SS316, SS316L, SS904L, A2-70; A4-70; A4-80
Thread Requirements	ASME B1.1, UNC & UNF, Class 2A (Fastenal will inspect and accept parts with a 1A no-go gauge)
Manufacturing Process	Wire Drawing, Cold Heading, Insert tapping, Heat Treatment, Surface Plating, Inspection, Packing
Coatings	Black Oxide, Cadmium, Galvanized, Teflon, Xylan, Zinc, Others Upon Request

Hex Lock Nuts

A hex jam nut is a low-profile type of nut, typically half as tall as a standard nut. It is commonly used as a type of locknut, where it is "jammed" up against a standard nut to lock the two in place. It is also used in situations where a standard nut would not fit. Hex jam nuts are thinner than a standard hex nut but have the same dimension across the flats and corners.

Application:

- Hex jam nuts have many common applications like a jam nut can be threaded onto a bolt and run tight against the standard nut which will lock the nut in place and prevent it from backing off. Jam nuts can also be used in situations where a threaded rod must be rotated. Jam nuts are sometimes used for leveling purposes as well.



Technical Specification:

Size	DIN 439		
	M6	M8	M10
Pitch	1	1.25	1.5
e(min.)	10.89	14.2	18.72
m(min / max)	2.72-3.2	3.52-4	4.52-5
s(min / max)	9.64-10	12.57-13	16.57-17

Size	DIN 936											
	M8	M10	M12	M16	M20	M22	M24	M27	M30	M36	M42	M48
Pitch	1.25	1.5	1.75	2	2.5	2.5	3	3	3.5	4	4.5	5
e(min.)	14.38	18.90	21.1	26.75	32.95	35.0 3	39.55	45.20	50.85	60.79	71.3	82.60
m(min / max)	3.8-4.7	4.6- 5.7	5.3- 6.64	5.9-7.42	6.5- 8.1	7.3- 9.1	7.3-9.1	10.9-12	10.9-12	12.9- 14	14.9- 16	16.9-18
s(min / max)	12.73-13	16.73- 17	18.67-19	23.67- 24	29.16- 30	31- 32	35-36	40-41	45-46	53.8- 55	63.1- 65	73.1-75



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Hex Nuts

Hex nuts are six sided general purpose nut with internal screw threads. Hex nuts are one of the most common hexagonal fastener with internal threads that screws on to the shank of a hex head cap screw or other bolts.

Application:

- Hex nuts are used in a variety of applications, including construction, industrial machinery, and household items. They are commonly found in applications such as securing wheels on cars and trucks, attaching parts to machinery, and fastening furniture and other household items.



Technical Specification:

DIA.(D)	THICKNESS(M)
M8	8
M10	10
M12	12
M14	14
M16	16
M18	18
M20	20
M22	22
M24	24
M27	27
M30	30
M33	33
M36	36
M39	39
M42	42
M45	45
M48	48
M52	52
M56	56
M64	64
M72	72
M76	76



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Nylon Insert Lock Nuts

Nylon nuts are the fasteners having nylon filling in the center which ensures the minimum damage to the material component that requires repeatedly assembly and disassembly. The nylon present in its center also locks the moisture and completely seals the bolt in place

Application:

- Used in buildings, on bridges, and in railroad equipment.



Technical Specification:

Size (d)	M3	M3.5	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22
Pitch	0.5	0.6	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.0	2.5	2.5	2.5
A/F	5.5MM	6MM	7MM	8MM	10MM	13MM	17MM	19MM	22MM	24MM	27MM	30MM	32MM
h (max)	4MM	4.5MM	5MM	5MM	6MM	8MM	10MM	12MM	14MM	16MM	18.5MM	20MM	22MM
m	2.4MM	2.6MM	2.9MM	3.2MM	4MM	5.5MM	6.5MM	8MM	9.5MM	10.5MM	13MM	14MM	15MM
Size (d)	M24	M27	M30	M33	M36	M39	M42	M45	M48	M52	M56	M60	M64
Pitch	3.0	3.0	3.5	3.5	4.0	4.0	4.5	4.5	5.0	5.0	5.5	5.5	6.0
A/F	36MM	41MM	46MM	50MM	55MM	60MM	65MM	70MM	75MM	80MM	85MM	90MM	95MM
h (max)	24MM	27MM	30MM	33MM	36MM	39MM	42MM	45MM	48MM	52MM	56MM	60MM	64MM
m	15MM	17MM	19MM	22MM	25MM	27MM	29MM	32MM	36MM	42MM	45MM	48MM	



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Nut Inserts

The purpose of inserting nuts is to create a stable and secure hold with the bolt. In certain objects, particularly those made of wood, bolts may gradually pull out over time. Insert nuts to prevent this from happening by gripping the object. The exterior threading will bite into the object during insertion.



Technical Specification:

Type	Size
Round Body, Large Head	M3 - M12
Round Body, Reduced Head	M3 - M12
Semi Hex Body, Large Head	M4 - M12
Semi Hex Body, Reduced Head	M4 - M12
Full Hex Body, Reduced Head	M4 - M12
Full Hex Body, Large Head	M4 - M12
Round Body, Closed End, Large End	M4 - M10
Round Body, Closed End, Reduced End	M4 - M10

Material Grade:- Mild steel 4.6, HT 8.8,10.9,12.9, SS 204,304,316.

Material Grade: Galvanized, SS



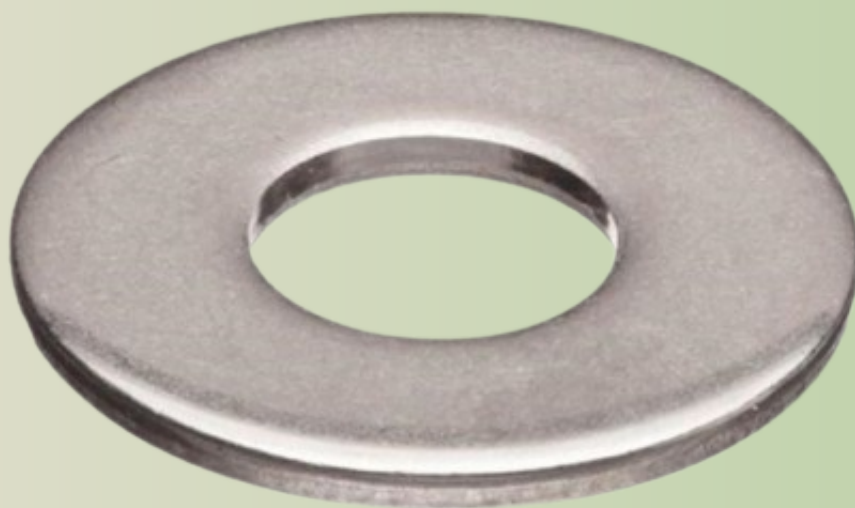
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Flat Plain Washers/ Plain Washers (Steel)

Plain Washers are also known as Flat washers and their work is to distribute the fastener's load while reducing heat and friction during the tightening process. They are typically designed to spread the load and protect the respective surface from damage. They can also be used as spacers, as is common in industrial and domestic applications.

The most common type of washer is a plain washer, also known as a flat washer. Looseness can result when the bearing surface sinks under the surface pressure, so using a flat washer to reduce the surface pressure is very effective.



Technical Specification:

Washer Size	Inner Diameter (d1)	Outer Diameter (d2)	Thickness (h)
M6	6.40	12.00	1.60
M8	8.40	16.00	1.60
M10	10.50	20.00	2.00
M12	13.00	24.00	2.50
M16	17.00	30.00	3.00
M20	21.00	37.00	3.00
M24	25.00	44.00	4.00
M27	28.00	50.00	4.00
M30	31.00	56.00	4.00
M33	34.00	60.00	5.00
M36	37.00	66.00	5.00
M39	40.00	72.00	6.00
M42	43.00	78.00	7.00
M45	46.00	85.00	7.00
M48	50.00	92.00	8.00
M52	54.00	98.00	8.00
M56	58.00	105.00	9.00
M64	66.00	115.00	9.00

**Grades Available - Mild Steel, Stainless Steel
202,304,316 Grade.**



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Hardened & Tempered Steel Washers

Hardened washers are made physically stronger through hardening or carburizing, but are generally smaller in size than your standard washer. Hardened flat washers are designed with extra strength and can be used with Grade 8 bolts and other heat-treated fasteners.

Application:

- Washers are for assembly around a bolt or screw, between the bearing surface of the fastener and the part to which it is attached.



Technical Specification:

Tensile Strength			Size Range				Equivalent Standards					
Property Class			Diameter		Length							
PSI	N/mm2	Grade	Metric	Inch	Metric	Inch	IS	ISO	DIN	BS	ANSI	JIS
-	-	-	M12 to M42	1/2" to 2"	-	-	6649	7415	6916	4395	-	-



Spring Washers

Spring washers, have axial flexibility and are used to prevent fastening or loosening due to vibrations. This type of washer can be used, that supposed prevent losing and spring action and edge that digs into the screw-on the reverse. Spring washers add tension to a fastener assembly and are used to absorb shock or vibrations.

Application:

- The primary purpose of spring washers is to provide tension and preload in a joint assembly. This helps to maintain clamping force and prevent loosening or loss of tension due to vibration, thermal cycling, or other factors



Technical Specification:

Metric: Dia M1.6 - M56

Imperial: Dia 3/32" - 1-3/4"

Material/Finish: Plain, Zinc Plated, Zinc Yellow, Zinc Black, Hot Dip Galvanised & Stainless Steel

Compliance: ANSI B18.21.1, DIN127B



Anchor Nuts

Anchor nuts, also called nut plates, are self-wrenching, self-locking nuts for use in closeout or space-constrained areas. Anchor nuts provide a permanent nut element on the inside of the joint so that a skin, access panel, fairing, or other member can be attached with a screw.



Technical Specification:

Thread dia	16mm
Outer Diameter	90mm and 100mm

***Extra Heavy Duty available Against Order.**



Wing Nuts

A wing nut or a butterfly nut consists of two large metal “wings”, one on each side. These wings are applied for easy tightening and loosening using hands, without using tools.

The benefit of wing nut is its more ergonomic design which has two tabs that look like wings. It makes it easier to install and remove.

Application:

- Wing nuts were used in the bicycle wheels for easy tightening and loosening for maintenance. It is still used in drums for the tightening and loosening of the suspended cymbal.
- The benefit of wing nut is its more ergonomic design that has two tabs that look like wings. It makes it easier to install and remove.
- These nuts are slotted to receive a cotter pin or wire which passes through a drilled hole in the bolt and locks it. In assembly the nuts are torqued to preload value, then the nut position is adjusted to line up the slots with the hole in the bolt.



Technical Specification: Malleable Cast Iron.

Thread Diameter:	16mm
-----------------------------	-------------



Water Stopper

Flexible strips made of plastic that act as a physical barrier to water at concrete joints

Application

- They are most commonly used in basements, water retention structures such as tanks, swimming pools, structural foundations, and other underground buildings.



Technical Specification:

Malleable Cast Iron, Suitable for 16mm Tie Rod



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Shuttering/Shikanja Clamp.

Shikanja is a fastening device used to hold or secure objects tightly together. It prevent movement or separation through the application of inward pressure.

Application

- Shuttering clamps are essential tools used in construction sites for holding the formwork or shuttering panels in place.



Technical Specification:

Sizes: 2.5/3/4/5 ft.

Thickness: 4.5mm to 8mm.



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Sheet Metal Coupler

Materials: Electro Galvanized,
Sheet Metal, Forged.

Usage/Application: Scaffolding,
shuttering, construction.



Technical Specification:

**Sheet Metal Coupler Sizes: 40x40mm,
40x50mm, 50x50mm**

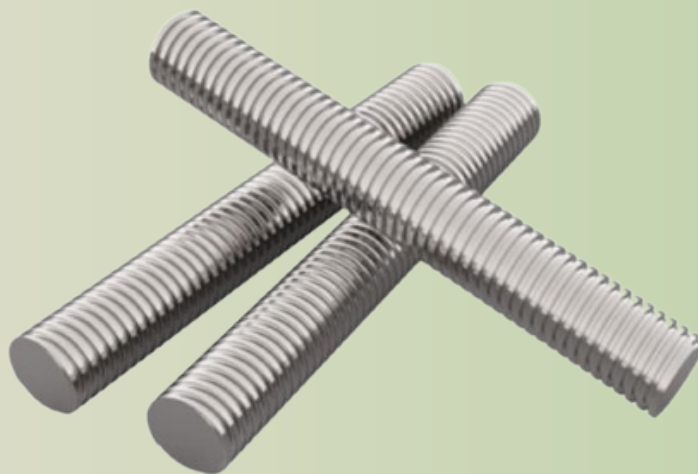


Threaded Rods

A threaded rod also known as a stud, is a relatively long rod that is threaded on both ends; the thread may extend along the complete length of the rod. They are designed to be used in tension. Threaded rod in bar stock form is often called all-thread.

Application:

- The most common application of these studs is in industries like manufacturing, plumbing, construction, electrical cable tray supports, HVAC duct supports, petrochemical, and automobile manufacturing.
- Fully Threaded Studs are ideal for making custom assemblies using thread-locking adhesive and along with that, they can also be used for custom applications based on individual requirements.



Technical Specification:

DIA(D)	THREAD PITCHmm
M6	1
M8	1.25
M10	1.5
M12	1.75
M14	2
M16	2
M18	2.5
M20	2.5
M22	2.5
M24	3
M27	3
M30	3.5
M33	3.5
M36	4
M39	4
M42	4.5
M45	4.5
M48	5
M52	5
M56	5.5
M64	6
M72	6

Ordering Information:

Dimensions - Diameter and Length Standard and Grade

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Tie Rods

A tie rod or tie bar (also known as a hanger rod if vertical) is a slender structural unit used as a tie and (in most applications) capable of carrying tensile loads only. It is any rod or bar-shaped structural member designed to prevent the separation of two parts, as in a vehicle.

Application:

- Formwork
- Structural Supports



Technical Specification:

Size:	16mm Dia x 3mtr LengthAlso Available in Custom lengths from 100mm to 6000mm.
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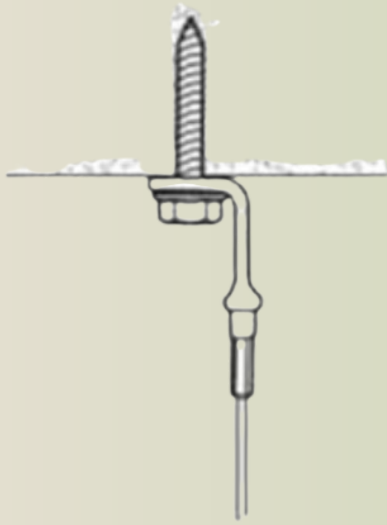


Wire Suspension System

Whether you're suspending cable basket, ladder, tray, or secondary support, our hangers are installed on sites to ensure an efficient solution for suspending electrical services. Available in a variety of sizes and delivered as bespoke kits with ready-cut lengths of wire and a wide range of pre-swaged end fixings to suit all substrates, we cater our suspension kit solutions to your installation needs, eliminating the need for additional preparation and ensure your install runs smoothly.

Application:

- Wire hanging solution supports loads up to 300 kg limit, keeping in mind the inhabitants' safety becoming a key consideration in the construction industry, such as HVAC ducts, cable trays, lighting panels, and even as intermediary supports for pipes. Bundled steel wires are connected to the internally threaded concrete drop-in anchors with a threaded bolt and hook, forming a loop around the duct, pipe, or tray. This is an aesthetically pleasing and lightweight system supplied in ready-to-use kits that allow rapid installation and lower labour costs. Additionally, the Wire Hanging System allows ceiling-suspended services to be installed up to an angle of 60° from the vertical. These are available for different load requirements {5:1} with ready-to-use kits with customized wire rope length and end fixings.





Adjustable Base Jack

Base Jacks are inserted into the bottom end of the Standards to provide the required vertical height adjustment. Base Jacks are also considered the “feet” of the scaffold structure.

Application:

- The base jack is used as the base of the scaffolding tower to level the scaffold. It is adjusted by rotating the wing nut up and down the threaded bar.
- The Adjustable Base Jack is used with all scaffold systems and formwork systems. It has a solid stem of 31 mm Solid bar which has a nut restraint to ensure the stem always has a minimum engagement into the standard of 150 mm.



Technical Specification:

Total length	Threaded length
1.450 mm	350mm
2.550 mm	451 mm
3.650 mm	550 mm
4.750 mm	650 mm

***Customized sizes available as per Order.**



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Slotted Channel/Strut Channel

Also known as a strut channel, the slotted channel is a metal bracket that is used to support ducting. The slotted channel framing has a holed metal base, which allows it to be attached to any surface - concrete, walls, ceilings, floors, and even steelwork. This is done with strut-specific bolts and other fasteners.

Application:**Mechanical Application**

- Piping Racks
- Tunnel Pipe Stanchions
- Concrete Inserts
- Beam Attachments
- Pipeline Height Adjustment

Electrical Application

- Pipe & Conduit Supports
- Raceway Systems
- Lighting Fixture Supports
- Cable Tray Supports
- Beam Adjustments⁷

Industrial Application

- Racks and Shelving
- Partitions
- Production Line Supports
- Trolley Systems
- Wall Framing



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Technical Specification:

Width (mm):	32 to 41
Slot Dia (mm):	10
Thickness (mm):	0.8 to 2.5
Length (mtr):	2.5

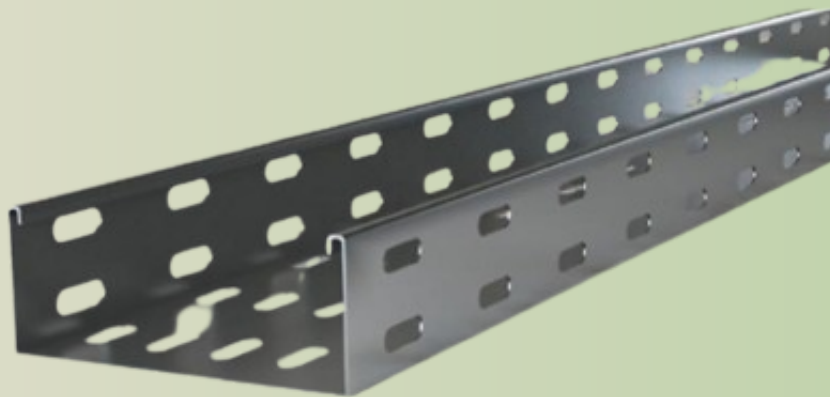


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Cable Trays

In the electrical wiring of buildings, a cable tray system is used to support insulated electrical cables used for power distribution, control, and communication. Cable trays are used as an alternative to open wiring or electrical conduit systems, and are commonly used for cable management in commercial and industrial construction. They are especially useful in situations where changes to a wiring system are anticipated, since new cables can be installed by laying them in the tray, instead of pulling them through a pipe.



Technical Specification:

Item	Size(mm)	Width(mm)	Height(mm)	length(m)
1	50*50	50	50	2.44/3
2	100*50	100	50	2.44/3
3	200*50	200	50	2.44/3
4	300*50	300	50	2.44/3
5	100*100	100	100	2.44/3
6	200*100	200	100	2.44/3
7	300*100	300	100	2.44/3
8	150*150	150	150	2.44/3
9	200*150	200	150	2.44/3
10	300*150	300	150	2.44/3

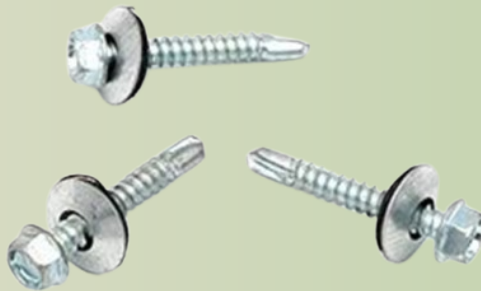


Self-Drilling Screws

A self-drilling screw is a type of self-tapping screw that also features a drill point. Self-drilling screws have a point that acts as a drill bit and sharp cutting threads that tap the hole during installation. Self-drilling screws are a commonly used variety of screws for quick drilling into both metal and wood. A self-drilling screw can typically be identified by its point and flute (notch) tip. Self-drilling screws do not require a pilot hole, which accelerates installation time and lowers the cost and need for additional drill bits. This cost-saving feature makes self-drilling screws the clear choice for metal building construction.

Application:

- High Performance – Continuous thread design up to the drilling point maximizes pullout performance and shear strength.
- Precision – Drilling these screws is achieved in a single process thus eliminating the need for alignment or pre-drilled holes and thus ensuring precision.
- Easy and Smooth Tapping – Its smooth thread allows easy self-tapping through the structure.
- Easy to Use with Minimal Effort – The design of these screws is so engineered that unskilled amateurs can use them with minimal effort.
- Time Saving – Using these screws saves time by eliminating the need for alignment or pre-drilled holes.
- Dual Functionality – Allows fastening to both, timber and steel.
- Minimal Wastage – Reduces Wastage



Technical Specification:

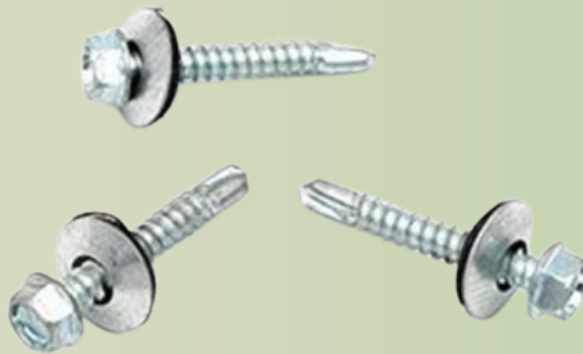
Hex Washer Head with Black Washer - Coarse Thread			
Sr. No.	Size (mm)	Drill Point	Drilling Capacity (mm)
1	4.8 x 16 x 19	#3	3
2	4.8 x 16 x 25		3
3	5.5 x 14 x 25		4
4	5.5 x 14 x 35		4
5	5.5 x 14 x 45		5
6	5.5 x 14 x 55		5
7	5.5 x 14 x 62		5
8	5.5 x 14 x 68		5

Hex Washer Head with Black Washer - Coarse Thread			
Sr. No.	Size (mm)	Drill Point	Drilling Capacity (mm)
1	5.5 x 14 x 20	#4	5
2	5.5 x 14 x 25		6
3	5.5 x 14 x 35		
4	5.5 x 14 x 45	#5	8
5	5.5 x 14 x 55		
6	5.5 x 14 x 62		
7	5.5 x 14 x 68		
8	5.5 x 14 x 75		
9	5.5 x 14 x 90		
10	5.5 x 14 x 100		

Technical Specification:

Size	4.8mm x 19mm to 4.8mm x 25mm
	5.5mm x 25mm to 5.5mm x 120mm

Materials: Zinc plated, Hot dipped GI, Stainless Steel, Ruspert Coated, and Cement Sheet SDS Screws.



SDS Screw Star Head/ Csk Head Phillips Self Drilling Screws

CSK Phillips head self-tapping screws are known for their high strength and durability. To make an ideal assembly, the countersunk variation of the Philip screw has to be used in conjunction with a countersunk hole. It needs a pre-drilled hole to make it for further utility. The screws themselves are threaded with twisted gradation which makes it easy to install on the pilot hole.

Application:

- It is mostly used for sheet metal applications and also for machines and electrical component assemblies. An essential characteristic of these screws is the well-spaced threads and pointed tip, which is called the gimlet point. These screws are very helpful in applications where there is a need to bear more wear & tear and also more corrosion resistance.



Technical Specification:

Size(mm):	6mm to 8mm
Length(mm):	13mm to 75mm



Drywall Screw

Drywall Screw is a specialized self-tapping screw with a cylindrical shaft. These screws almost always have a Phillips Bulge Head rather than a slotted head, which provides additional control for installers. A standard drywall screw can be readily identified by its black finish. This black coloring comes from a phosphate mineral coating that is applied to these screws. This coating helps to minimize rusting and corrosion as the screws are exposed to wet joint compounds or paint.

Application:

- Original and primary application is to stitch Drywall to wood studs. Also used in many interior wood and fixture fastening applications.
- Used to rapidly attach drywall to metal studs for commercial buildings.
- Used where flat surface required after drill.
- Used where already pre-drilled holes are prepared for fitting.



Technical Specification:

SIZE
3.5 mm x 13mm Pan
3.5 mm x 13mm (#6x1/2")
3.5mm x 16mm (#6x5/8")
3.5mm x 19mm (#6x3/4")
3.5mm x 25mm (#6x1")
3.5mm x 32mm (#6x1.1/4")
3.5mm x 38mm (#6x1.1/2")
3.5mm x 50mm (#6x2")
3.5mm x 65mm (#6x2.1/2")
3.5mm x 75mm (#6x3")
4.2mm x 25mm (#8x1")
4.2mm x 32mm (#8x1.1/4")
4.2mm x 38mm (#8x1.1/2")
4.2mm x 50mm (#8x2")
4.2mm x 65mm (#8x2.1/2")
4.2mm x 75mm (#8x3")
4.2mm x 100mm (#8x4")
DRY WALL SCREWS, WHITE ZINC PLATED
3.5mm x 19mm (#6x3/4")
3.5mm x 25mm (#6x1")
3.5mm x 32mm (#6x1.1/4")
3.5mm x 38mm (#6x1.1/2")
3.5mm x 50mm (#6x2")
DRYWALL SCREWS, NICKEL PLATED
3.5mm x 19mm (#6x3/4")
3.5mm x 25mm (#6x1")
3.5mm x 32mm (#6x1.1/4")
3.5mm x 38mm (#6x1.1/2")
3.5mm x 50mm (#6x2")

Coach Screws

Coach screws have their main application in joining metal with timber and also to secure heavy timber parts.

Application:

- Coach screws are commonly used in construction applications, such as framing, roofing, and decking.



Technical Specification:

Size:	6 to 10
Length (mm):	40 to 75



Self-Threaded Screws



Technical Specification:

Size (mm):	3.5 to 4.8
Length(mm):	9.5 to 75



Wood Screws

Wood screws are probably the most commonly-used mechanical woodworking fasteners. They are used primarily for connecting wood to wood and are renowned for the clamping force that they provide to strengthen a joint. They can also be used to attach hinges, hardware, locks, and other non-wood objects.



Technical Specification:

Size:	8x30 to 10x100
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Pop Rivets

Blind rivets also known as pop rivets, are cylindrical nail-like fasteners along a mandrel. These rivets are mainly used in that utilization where there is unreachable to the rear side of the joint. Rivets have a two-piece assembling; one is called the rivet body, and another is the stem or mandrel. Both Pieces (Rivet body and mandrel) are pre-fabricated and ready to use.

Application:

- The most frequent application of these rivets is that they can be used just about anywhere if they are properly installed. The majority of them are used in RVs, Trailers, Aircraft, Machinery, Jeans, Small Electronics, Structural Beams, Battleships, and Submersibles.



Technical Specification:

Size	3/32" X 1/4"(2.4mm X 6mm) to 1/4"X 1.1/2"(6.4mm X 38 mm)
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Frame Fixing Screw

Frame fixing screw consists of a screw with a pozi head and a nylon wall plug attached to the screw which enables it for a quick and simple push-through installation. The integral hammer in stop prevents the frame fixing anchor from jamming prematurely during installation. When the nail is driven in any wooden or metal structure the fixing is expanded and it is held by friction in the drill hole.

Types

- CSK Phillips
- Hex Head



Technical Specification:

Size
M6 X 40
M6 X 60
M6 X 80
M8 X 60
M8 X 80
M8 X 100
M8 X 120
M10 X 80
M10 X100
M10 X 120
M10X 140
M10 X 160

***Torx Head also available**

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Butterfly Plug

Medium-duty plasterboard fixing. Fixtures can be removed and replaced for redecoration.

Typical Application:

- Securing bathroom and kitchen fittings.
- Installation of ceiling fixtures, such as light fittings.
- Fixing light shelving, brackets, and hooks

Material

- Plug Sleeve: impact-resistant co-polymer of polypropylene
- Screw: electro-zinc coated steel ~10 m



Technical Specification:

Description	Hole Diameter(mm)	Board Thickness Range (mm)
Plastic Toggle		
4.0 x 50	10	9.5
Plastic Toggle with Countersunk head screw POZI 2		
4.0 X 60	10	9.5



SS Concrete Nails

Concrete nails are widely used to connect the wooden elements and structures, as well as fixing those to soft materials. The structure of the nail has a circular section and a flat or conical head. Roughness before the cap significantly improves the reliability of the connection.



Technical Specification:

Size (inch):	1 1/2" to 4"
-------------------------	---------------------



Universal Clamp (Sprinkler Hanger with Nut)

Application:

A SPRINKLER HANGER is recommended to provide vertical support to non-insulated piping systems. By adjusting the position of the sprinkler nut on the hanger rod at the top of the hanger, pipe elevation can be altered.

Construction:

- A SPRINKLER HANGER consists of a piece of mild steel shaped to support the pipe. Gives Double thickness at the support. Most suitable for fire extinguishing pipes installation.



Technical Specification:

NOMINAL PIPE SIZE		PIPE OD (MM)	HEIGHT	HANGER ROD SIZE (MM)	MAX LOAD
IN.	MM	D	H	R	(KG)
3/4"	DN20	26.7	61	M10	220
1"	DN25	33.4	70	M10	220
1 1/4"	DN32	42.1	78	M10	220
1 1/2"	DN40	48.2	84	M10	220
2"	DN50	60.3	102	M10	220
2 1/2"	DN65	73.0	118	M10	300
3"	DN80	88.9	144	M10	300
4"	DN100	114.3	176	M10	300
6"	DN150	168.3	262	M12	550
8"	DN200	219.1	305	M12	1300



Universal Clamp with Rubber lining/bidding.

The clamp typically consists of two jaws that are connected by a screw mechanism, allowing the user to tighten or loosen the grip as needed. The jaws may be lined with rubber or other materials to prevent damage to the objects being clamped.

Application:

Used on all types of pipework, including Copper and Plastic.



Technical Specification:

Size (inch):	3/4" to 48"
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U Bolt

Application:

- U-BOLTS are used to secure piping to structural members. When the piping is below the structural member, the U-Bolt provides vertical support and restricts lateral movement while allowing for axial movement. When the piping system is above the structural member, the U-Bolt restricts lateral movement and upward movement while allowing axial movement of the piping.

Construction:

- U-Bolt is provided with four standard hex nuts and has a longer straight threaded length.

Material:

- Mild Steel, High Tensile, Stainless Steel.



Technical Specification:

NOMINAL PIPE SIZE		PIPE OD	MATERIAL DIMENSION				
IN.	MM	(MM)	ROD DIA. (W)	HEIGHT (MM)	THREAD LENGTH	BOLT SIZE (MM)	MAX LOAD (kg)
1/2"	DN15	21.3	21	65	50	M10	550
3/4"	DN20	26.7	27	77	50	M10	550
1"	DN25	33.4	34	85	50	M10	550
1 1/4"	DN32	42.1	43	93	50	M10	550
1 1/2"	DN40	48.2	48	100	50	M10	550
2"	DN50	60.3	60	110	50	M10	550
2 1/2"	DN65	73.0	76	127	50	M12	900
3"	DN80	88.9	89	140	50	M12	900
4"	DN100	114.3	115	165	50	M12	900
5"	DN125	141.3	140	190	50	M12	900
6"	DN150	168.3	168	220	50	M12	900
8"	DN200	219.1	219	295	75	M16	1900
10"	DN250	273.0	273	370	100	M20	3200
12"	DN300	323.8	324	420	100	M20	3200
14"	DN350	355.6	356	455	100	M20	3200
16"	DN400	406.4	406	505	100	M20	3200
18"	DN450	457.2	457	555	100	M24	4400
20"	DN500	508.0	508	605	100	M24	4400
24"	DN600	609.6	610	710	100	M24	4400

U Bolt with Rubber Lining/Bidding.

Application:

- U-BOLTS WITH LINING are used to secure piping to structural members. When the piping is below the structural member, U-BOLT WITH LINING provides vertical support and restricts lateral movement while allowing for axial movement. When the piping system is above the structural member, the U-BOLTS WITH LINING restricts lateral movement and upward movement while allowing axial movement of the piping.

Construction:

- U-BOLTS WITH LINING is provided with four standard hex nuts and has a longer straight threaded length. Reduces noise up to 18 dB.

Material:

- Mild Steel, High Tensile, Stainless Steel.



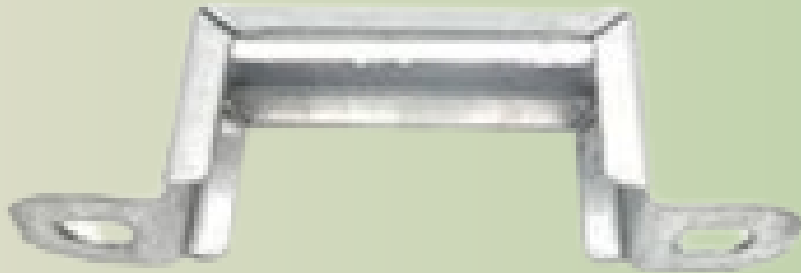
Technical Specification:

NOMINAL PIPE SIZE		PIPE	MATERIAL DIMENSION				MAX LOAD
IN	MM	OD (MM)	ROD DIA. W	HEIGHT (MM) L	THREAD LENGTH T	BOLT SIZE (MM)A	(KG)
1/2"	DN15	21.3	21	65	50	M10	550
3/4"	DN20	26.7	27	77	50	M10	550
1"	DN25	33.4	34	85	50	M10	550
1 1/4"	DN32	42.1	43	93	50	M10	550
1 1/2"	DN40	48.2	48	100	50	M10	550
2"	DN50	60.3	60	110	50	M10	550
2 1/2"	DN65	73.0	76	127	50	M12	900
3"	DN80	88.9	89	140	50	M12	900
4"	DN100	114.3	115	165	50	M12	900
5"	DN125	141.3	140	190	50	M12	900
6"	DN150	168.3	168	220	50	M12	900
8"	DN200	219.1	219	295	75	M16	1900
10"	DN250	273.0	273	370	100	M20	3200
12"	DN300	323.8	324	420	100	M20	3200
14"	DN350	355.6	356	455	100	M20	3200
16"	DN400	406.4	406	505	100	M20	3200
18"	DN450	457.2	457	555	100	M24	4400
20"	DN500	508.0	508	605	100	M24	4400
24"	DN600	609.6	610	710	100	M24	4400

GI wall Brackets

Materials:

- Pre-Galvanized 120gsm, Electro-Galvanized 6-8 microns, Hot Dip Galvanized 60-80 microns, Powder Coated.



Technical Specification:

NOMINAL	Dimensions	Thickness	Hole dia.
(INCH)	WxHxL (mm)	(MM)	
4"	40x50x35	2mm	M 10
6"	40x50x35	2mm	M 10
8"	40x50x35	2mm	M 10
10"	40x50x35	2mm	M 10
12"	40x50x35	2mm	M 10
16"	40x50x35	2mm	M 10
18"	40x50x35	2mm	M 10
20"	40x50x35	2mm	M 10
24"	40x50x35	2mm	M 10
30"	40x50x35	2mm	M 10
36"	40x50x35	2mm	M 10
40"	40x50x35	2mm	M 10
44"	40x50x35	2mm	M 10
48"	40x50x35	2mm	M 10

Height:

- 75mm height
- 100mm height
- 150mm height
- 200mm height

Thickness:-

- 2mm, 2.5mm & 3mm can be arranged against order.

Light Saddle

Application:

- Light saddle is recommended for supporting a piping system with vertically or horizontally to walls or ceilings.

Finish Available:

- Plain, Electro-Galvanized, Hot Dip Galvanized.



Technical Specification:

NOMINAL	PIPE SIZE	DIA	SCREW
(INCH)	(MM)	(MM)	
1/2"	DN 15	21.3	M 6
3/4"	DN 20	26.7	M 6
1"	DN 25	33.4	M 6
1 1/4"	DN 32	42.1	M 6
1 1/2"	DN 40	48.2	M 6
2"	DN 50	60.3	M 6
2 1/2"	DN 65	73	M 6
3"	DN 80	55.9	M 6
4"	DN 100	114.3	M 6
6"	DN 150	168.3	M 6

Sizes:- 8" to 48" Manufactured Against Order.



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Heavy Saddle

Application:

- Heavy saddle is recommended for supporting a piping system of heavy weight with fittings vertically or horizontally to walls or ceilings. It can be used to mount electrical & insulated pipes, corner locking & better gripping electrical conduits.

Finish Available:

- Plain, Electro-Galvanized, Hot Dip Galvanized, CPVC,UPVC



Technical Specification:

NOMINAL	PIPE SIZE	DIA	SCREW
(INCH)	(MM)	(MM)	
1/2"	DN 15	21.3	M 6
3/4"	DN 20	26.7	M 6
1"	DN 25	33.4	M 6
1 1/4"	DN 32	42.1	M 6
1 1/2"	DN 40	48.2	M 6
2"	DN 50	60.3	M 6
2 1/2"	DN 65	73	M 6
3"	DN 80	55.9	M 6
4"	DN 100	114.3	M 6
6"	DN 150	168.3	M 6

Sizes: 1/2" to 48" Manufactured against order.



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Split Clamp/Rubber Lined Clamp.

Application:

- Split Clamp is recommended for non-insulated stationary pipelines in a horizontal position. It can be used for supporting pipes along with the roof.

Construction:

- Split clamp lining consists of a piece of mild steel shaped to wrap around the pipe. The selection of the proper split clamp depends upon the load to be carried. Permits installation before and after the pipe is in place. Reduces noise up to 18 dB.



Technical Specification:

NOMINAL PIPE SIZE		PIPE OD	RANGE	HANGER ROD	SIDE SCREW	MAX LOAD
IN.	MM	(MM)	(MM)	SIZE (MM)	SIZE	KG
1/ 2"	DN15	21.3	20-25	M10	M6	460
3/ 4"	DN20	26.7	26-30	M10	M6	460
1"	DN25	33.4	32-36	M10	M6	460
1 1/ 4"	DN32	42.1	38-43	M10	M6	460
1 1/ 2"	DN40	48.2	47-51	M10	M6	460
2"	DN50	60.3	60-64	M10	M6	460
2 1/ 2"	DN65	73.0	74-80	M10	M6	570
3"	DN80	88.9	87-92	M10	M6	570

Sizes: 3/4" to 8"

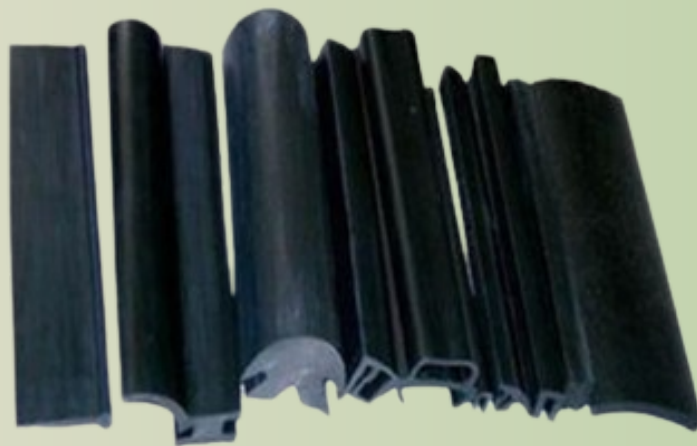


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Rubber Bidding

Various forms of Extruded Rubber Profiles are used in all the common polymers, in a range of materials, and with specialist grades to confer properties such as high wear, high temperature, or extreme weather resistance. There are very few applications that cannot be fulfilled with the range of rubber extrusions.



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Beam Clamp

Material:

- Ductile Iron, Hardened Steel cup point set screw and lock nut.

Finish:

- Plain, Electro-Galvanized.

Service:

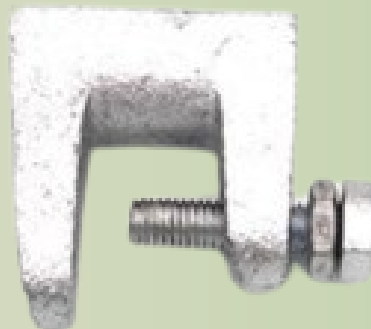
- Structural attachment to the top or bottom of metal beams, purlins, channels, or angel iron



Technical Specification:

(INCH)	(INCH)	(INCH)	(KG)
3/8	3/4	1 1/8	250
1/2	3/4	1 1/4	350
(INCH)	(INCH)	(INCH)	(KG)
M10	19	29	250
M12	19	31	350

Size:	Cast Iron & Forged- 8mm,10mm,12mm
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Power Tools



ANGLE GRINDER



BENCH GRINDER



BLOWER



CHOP SAW



CIRCULAR SAW



CONCRETE GRINDER



CORDLESS DRILL DRIVERS



DEMOLITION HAMMER



DIAMOND DRILLS



HEAT GUNS



HIGH PRESSURE WASHERS

Power Tools



IMPACT WRENCH



JIG SAW



CIRCULAR SAW



MITER SAW



NIBBLERS



ORBITAL SANDER



PLANER



POLISHER



ROTARY HAMMER



ROTARY DRILL



IMPACT DRILLS

Power Tools



SHEARES



STRAIGHT GRINDER



TABLE SAW



VACCUM CLEANER



WALL CHASER



ROUTER



SAW

Cutting Tools



BI METAL HOLE SAW CUTTER



DRILL CHUCK



BI METAL HOLE SAW CUTTER (BOSCH)



DRILL CHUCK ADAPTER



ARBOR FOR HOLE SAW CUTTER

Bi Metal Hole Saw Cutter (Sharp)

Technical Description:

Size (mm)	Size (Inch)
14	9/16"
16	5/8"
19	3/4"
22	7/8"
25	1"
29	1.1/8"
32	1.1/4"
35	1.3/8"
38	1.1/2"
44	1.3/4"
51	2"
54	2.1/8"
57	2.1/4"
64	2.1/2"
70	2.3/4"
76	3"
83	3.1/4"
89	3.1/2"
95	3.3/4"
102	4"
111	4.3/8"
114	4.1/2"
152	6"

Bi Metal Hole Saw Cutter (Sharp)

Technical Description:

Sharp Arbors with HSS Drill

Type	Fits Hole Saw Dia
S1	14mm ~ 30 mm
S2	32mm~152mm



Abrasives



WALL CUTTING BLADE



WOOD CUTTING BLADE



GRINDING WHEEL



CUTTING DISC

Available Brands: Bosch, Hitachi, Yuri,Xtra Power.

Hand Tools



T HANDLE



CUTTING PLIER



TESTER



SPARE TIPS



SLEDGE HAMMER



TESTER

Available Brands: Tapaira, Pye, Tigon, Dolphin.

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Electricals



Electricals

Product List

- Cable Joining & Termination Components
- Cable Support System
- Cables Lugs
- Cable Ties – Nylon, Stainless Steel
KSS Make, JIGO, Sure Lockrivets
- Clamp Meter
- Crimping Tools Sealants & Adhesives
- Earthing & Lighting Protection
- Electrical Cable Accessories
- GI Base Saddle
- Glands
- Heat Shrinkable Sleeves
- Multimeter
- Pipes – (Conduit, GI, PVC, Reinforced)
- PVC Sleeves
- Stainless Steel Cables Ties & Markers

Below is the Indicative List of Brands that we deal & and supply.

- Bosch - Range of Power Tools, Measuring Tools, Cutting Tools, Abrasives, and Accessories
- Hilti/Fischer - Anchor Fasteners
- Chirag/FF - GI Full Threaded Rods, Fasteners.
- Hitech - Anchor Fasteners, Taper Bolts, Bolt Type Fasteners, Eye Hooks.
- Velbond - Pin type Anchor Fasteners, Rawal bolts, Eye Hooks.
- Fixate - Pin type Anchor Fasteners, Rawal bolts, Eye Hooks.
- Pentagon - Wedge Anchors, Drop in Anchors, Dry Wall Screws.
- Times - Wedge Anchors, Drop-in Anchors.
- Pro-Jahn - Cutting Tools, Hammering Drill Bits, and Hole Saw Cutters.
- Sharp - HSS Hole Saw Cutters, Bi-metal Hole Saws, TCT Hole Saws.
- Metro - Pipe Die Sets, Hand Taps.
- Addison - HSS Drill Bits.
- Smith/Rajpal - Pipe Vices, Bench Vice.
- Star - Pop Rivetting Guns.
- Patta, HP, Real, Corroshield - SDS Screws, Drywall Screws.
- Makita - Drill Bits, Power Tools.
- Jainson - Crimping Tools.
- Toplite - Base Saddles.
- Geo - PVC Flexible Pipes
- Karam, Udyogi, Alko Plus, Hillson, Venus, etc. - Safety, Fire & Welding Products, Accessories
- Puddle Flanges - GI, Stainless Steel, Hot Dipped.
- Sensinova - Motion Sensors, Surface/Flush Mount/Wall Mount Lights.
- Cable Drum/Lifting Jacks

Projects Catered



Projects Catered



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Projects Catered



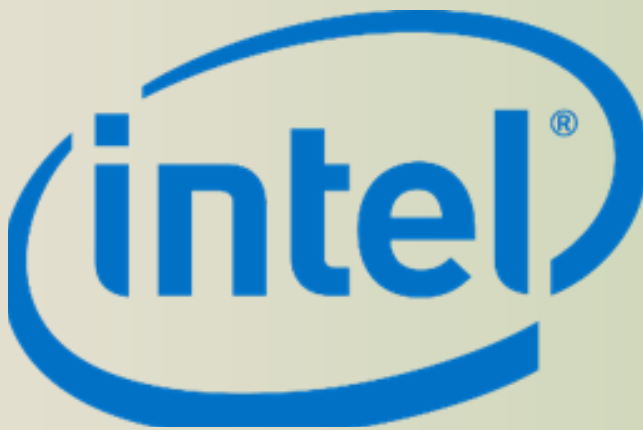
Projects Catered



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Projects Catered



Projects Catered

The Syngene logo consists of the word "Syngene" in a bold, blue, sans-serif font. Below it, the tagline "Putting Science to Work" is written in a smaller, blue, sans-serif font.

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CELEBRATING 50 YEARS

Contact Us

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