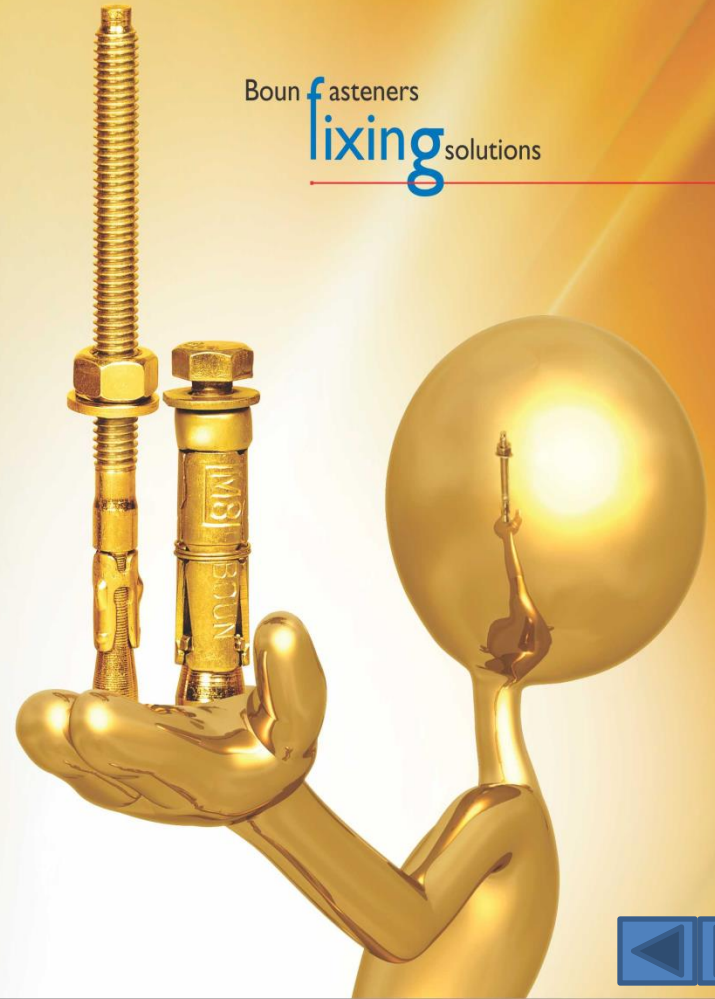


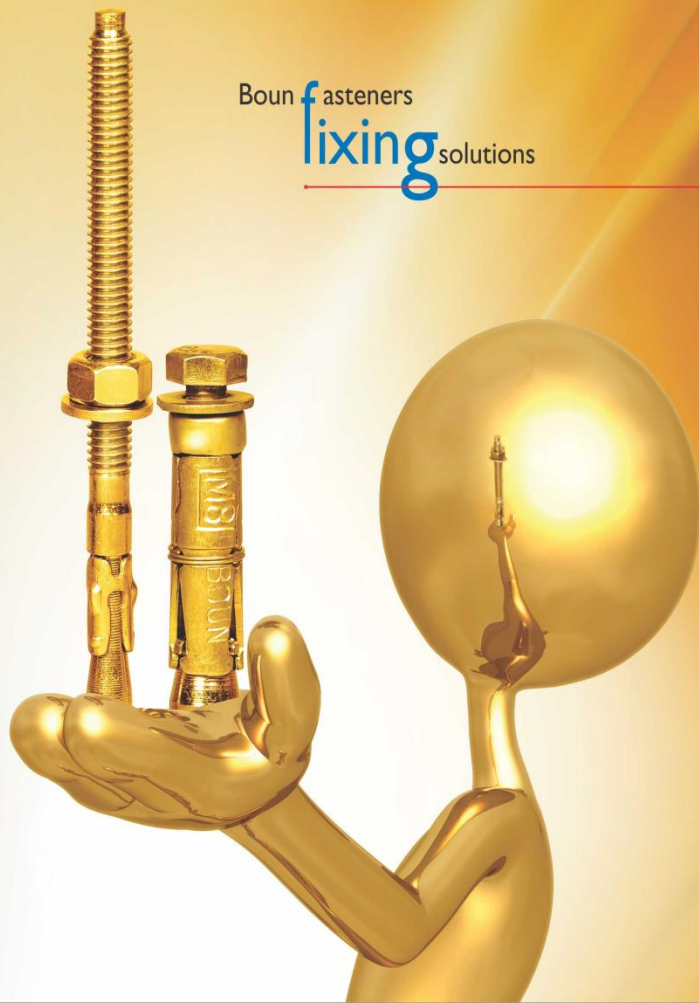
## Product Catalog

Boun fasteners  
**fixing** solutions

BOUN GROUP  
New Delhi



Boun fasteners  
**fixing**solutions



**BOUN**  
G R O U P

## company profile

Boun Group, being Asia's leading manufacturer & trader in an adherent professional products and excellent services in expansion anchor & other fasteners & fixing products. Our quality products, prompt delivery, and competitive pricing give our customer the advantage, the foundation stone for opening the market. We have the ISO 9001:2008 Certificate (TUV)

Our System Works on 4S: Management Systems.

To realize quality Stability.

Technique innovation

Keep improving

Customers Satisfaction

Regorous QC

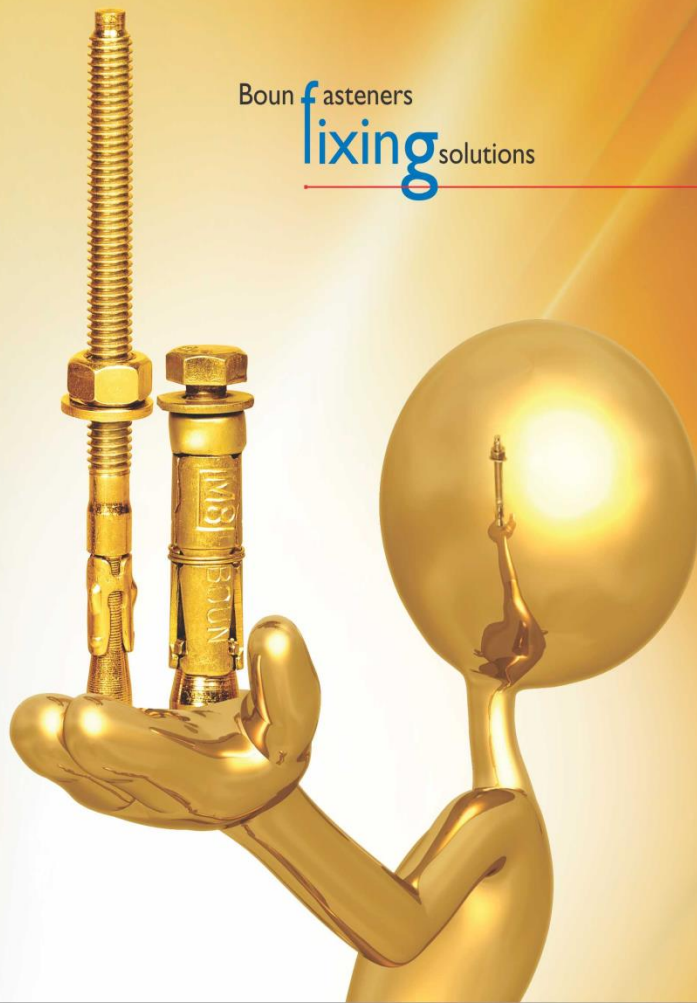
Our four QC officers are very strict when it comes to inspection of raw materials for our Anchors, screws and bolts. They also make sure that every piece of equipment works precisely and every production step is accurately carried out. And these officers have been doing their jobs efficiently for over a decade. We're so confident in the quality of our products that we offer quality guarantee.

Our Selection

You can come to us for variety of fasteners, including bolts, nuts screws and non-standard fasteners. All of our products are produced in accordance with DIN, IFI, BSI, JIS and AS standards. We welcome your OEM projects.



Boun fasteners  
**fixing** solutions



## index

### HEAVY DUTY ANCHORS

HEAVY DUTY SHIELD / PROJECTION BOLT ANCHORS	4
HEAVY DUTY HOOK / EYE (Closed)	5
WEDGE ANCHORS / THRU BOLT	6
HIT ANCHORS / PIN TYPE ANCHORS	7
DROP IN ANCHOR	7
HEAVY DUTY FIX SHELL ANCHORS	8
TAM ANCHORS	9

### LIGHT DUTY ANCHORS

SLEEVE ANCHORS	10
CHEMICAL ANCHORS & STUDS	11
CEILING DRIVE ANCHORS	11
FALSE CEILING ANCHOR SET	11
SAFETY SLEEVE ANCHORS	12
SPRING TOGGLE	12
BRICK FRAME FIXING	13
NYLON NAIL PLUG	13
NYLON ANCHOR	13
NYLON FRAME FIXING	14
METAL FRAME ANCHOR	14

### CLAMPS

STONE CLADDING CLAMP	15
Pin with Ring	15
Flat Head Bolt	15
PIPE CLAMPS	16
SPRINKLER HANGER	16
U CLAMP	17
CLEVIS HANGER	17
MUFFLER CLAMP	18
U BOLT	18

### BOLT & SCREW

CARRIAGE BOLT	19
HEX BOLT	19
ALLEN BOLT / ALLEN CSK BOLT / ALLEN SCREW	19
THREADED ROD	19
HEX NUT	20
FLANGE NUT	20
DOM NUT	20
NYLOCK NUT	20
SQUARE NUT	20
COUPLING NUT (LONG NUT)	20
SPRING NUT	20
PLAIN WASHER	20
SPRING WASHER	20
EPDM BONDED WASHER	20
SELF DRILLING SCREW	21
(HEX / PAN / CSK / TRUSS / WAFER HEAD)	
LAG SCREW	21
DRY WALL SCREW	21
CHIPBOARD SCREW	21
MAGNETIC HEX SOCKET	
PHILIP BIT (SINGLE & DOUBLE SIDE)	
SDS HEX CAP	
SDS HAMMER DRILL BIT	







Cut Nut

Forged Nut

Hex Nut

## HEAVY DUTY SHEILD/PROJECTION BOLT ANCHORS

- ▶ Ideal for general purpose fixing & the taper nut angle is suitable for maximum expansion in all substrates.
- ▶ For fixing in concrete, solid bricks, perforated bricks, hollow blocks.
- ▶ Preassembled for quick and easy installation, High holding power.
- ▶ Available in : Full Thread / Half Thread Bolt.

Bolt Size	Shield Length	Washer Diameter	Hole Diameter	Hole Depth	Recommended Torque
(in mm)	(in mm)	(in mm)	(in mm)	(in mm)	(in Nm)
6 x 50-100	45	12.5	12	45	6.5
8 x 60-150	50	17	14	50	15
10 x 75-160	60	20	16	65	27
12 x 90-200	75	25	20	60	50
16 x 125-250	115	32	25	95	120
20 x 150-300	130	38	32	115	230
24 x 200-300	150	50	38	125	400



Fan Hook

## HEAVY DUTY HOOK / EYE (Closed) ANCHORS

- ▶ Ideal for general purpose fixing & the taper nut angle is suitable for maximum expansion in all substrates.
- ▶ For fixing in concrete, solid bricks, perforated bricks, hollow blocks.
- ▶ Preassembled for quick and easy installation, High holding power.
- ▶ Available in : Full Thread / Half Thread Bolt.

Bolt Size	Shield Length	Washer Diameter	Hole Diameter	Hole Depth	Recommended Torque
(in mm)	(in mm)	(in mm)	(in mm)	(in mm)	(in Nm)
6 x 85	45	12.5	12	45	6.5
8 x 95	50	17	14	50	15
10 x 126	60	20	16	65	27
12 x 145	75	25	20	60	50



Drilling



Inserting anchor



Tightening



Drilling



Inserting anchor



Tightening

### WEDGE ANCHORS / THRU BOLT

- ▶ Not require precise hole depth or hold cleaning out.
- ▶ Anchor can be hammered below the surface of the concrete when no longer needed.
- ▶ The one piece clip is formed around Anchor, assuring full expansion for dependable, superior holding power. Expanding clip will not fall off or twist in the hole.
- ▶ The test values listed were obtained using 246-281 kgf. concrete (no aggregate). A safe working load should not exceed 25% of stated value.

Material :4.6 / 4.8/8.8 Steel (YZP/ZP), Stainless Steel 202/304/316

Sizes Available in : mm, inches (UNC/BSW Thread)

Bolt Size	Washer Diameter	Hole Diameter	Hole Depth	Recommended Torque
(in mm)	(in mm)	(in mm)	(in mm)	(in Nm)
6 x 65-140	12.5	7	45	10
8 x 65-150	17	9	50	15
10 x 75-200	20	11	55	25
12 x 75-220	25	13	55	60
16 x 75-320	32	17	55	110
20 x 100-320	38	21	80	180
24 x 150-350	50	25	125	220

(MS. : YZP / WZP / HOT DIPPED)



(ST. STEEL : 202 / 304 / 316)



COLD FORGED



Drilling



Inserting anchor



Tightening



BRASS



### HIT ANCHORS / PIN TYPE ANCHORS

- ▶ Hit Anchor is a fast & easy to use expansion anchor. No precise hole depth is required and installation condition can be adjusted from pin and nut.
- ▶ Nail made by high tensile material
- ▶ Material :4.6 / 4.8/8.8 Steel (YZP/ZP), Stainless Steel 304/316
- ▶ Available with Serated flange nut

Bolt Size	Washer Diameter	Hole Diameter	Hole Depth	Recommended Torque
(in mm)	(in mm)	(in mm)	(in mm)	(in Nm)
6 x 40-100	12.5	6	20	10
8 x 40-150	17	8	20	15
10 x 50-200	20	10	30	25
12 x 50-220	25	12	30	60
16 x 75-300	32	16	50	110
20 x 100-320	38	20	80	180
24 x 150-350	50	24	125	220

### DROP IN ANCHOR

- ▶ Perfect expansion and specially designed built-in plug ensures full expansion of anchor.
- ▶ Fixing of scaffolding tie-back, suspended ceiling.
- ▶ For fixing light weight equipment to ceilings and walls using threaded rods.
- ▶ Attaching pipe works to ceilings and walls.
- ▶ Fixing wire-mesh for debris control racking.
- ▶ Suspended services in stadium seating.
- ▶ Material :4.6 / 4.8/8.8 Steel (YZP/ZP), Stainless Steel 202/304/316 & Brass

Size	Anchor Length	Thread Length	Hole Diameter	Hole Depth	Recommended Torque
(in mm/inches)	(in mm)	(in mm)	(in mm)	(in mm)	(in Nm)
6 (1/4)	25	11	8	25	4.5
8 (5/16)	30	13	10	30	11
10 (3/8)	40	15	12	40	22
12 (1/2)	50	20	15	50	38
16 (5/8)	65	25	19	65	95
20 (3/4)	75	35	24	75	125
24 (1)	90	45	28	90	145



Drilling



Inserting anchor



Hammering





### HEAVY DUTY FIX SHELL ANCHORS

- For fixing of concrete, solid bricks, perforated bricks, hollow blocks.
- It is made of steel pressed used to concrete is appreciated.
- The retaining power can be remove easily.
- When fastening the nut or screw the conical part is pulled into the anchor shells expanding it.
- Material :4.6 / 4.8/8.8 Steel (YZP / ZP / BLACK OXIDIZED), Stainless Steel 202/304/316



Bolt Size	Shield Length	Washer Diameter	Hole Diameter	Hole Depth	Recommended Torque
(in mm)	(in mm)	(in mm)	(in mm)	(in mm)	(in Nm)
6 x 50-100	45	12.5	12	45	6.5
8 x 60-150	50	17	14	50	15
10 x 75-160	60	20	16	65	27
12 x 90-200	75	25	20	60	50
16 x 125-250	115	32	25	95	120
20 x 150-300	130	38	32	115	230
24 x 200-300	150	50	38	125	400



Drilling



Inserting anchor



Tightening



### TAM ANCHORS

- For fixing of concrete, solid bricks, perforated bricks, hollow blocks.
- It is made of steel pressed used to concrete is appreciated.
- When fastening the nut or screw the conical part is pulled into the anchor shells expanding it.

Material :4.6 / 4.8/8.8 Steel (YZP/ZP), Stainless Steel 202/304/316



Bolt Size	Shield Length	Washer Diameter	Hole Diameter	Hole Depth	Recommended Torque
(in mm)	(in mm)	(in mm)	(in mm)	(in mm)	(in Nm)
6 x 50	40	12.5	10	40	6.2
8 x 60	45	17	12	45	11.5
10 x 75	55	20	14	55	23
12 x 90	70	25	20	60	40



Drilling



Inserting anchor



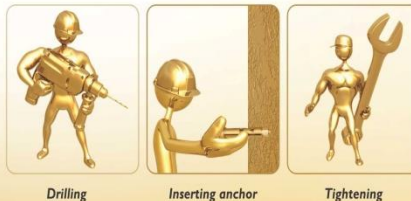
Tightening

### SLEEVE ANCHORS

- Preassembled for quick and easy installation can be used in thin section of concrete or solid masonry.
- Head styles for every application.
- The washer is wide, which gives a bigger allowance for pieces or structures to be fastened.
- While performing the fixing of the anchor, the plastic part or ring gets deformed, which fills and blocks the hole of the piece or structure to be fastened this plastics absorbs material irregularities and-in addition-it is a useful damp-proof piece to protect the inner mechanism of the anchor.
- The cone has some grooves (milling) in order to prevent the anchor from loose or spin movement after fixing into the hole and ready to expansion.

- Sleeve Anchor projection is available with hex nut & washer type/flange nut type
- Material : Low carbon steel (YZP/ZP), stainless steel 202/304/316

Size	Sheild Length	Washer Diameter	Hole Diameter	Hole Depth	Recommended Torque
(in mm)	(in mm)	(in mm)	(in mm)	(in mm)	(in Nm)
6 X 40-100	25-80	12.5	8	20	6.2
8 X 40-150	25-135	17	10	20	11.5
10 X 50-200	30-180	20	12	30	23
12 X 50-220	30-200	25	16	30	40
16 X 75-300	50-275	32	19	50	100

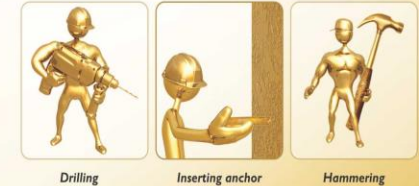


(ST. STEEL : 202 / 304 / 316)

### CHEMICAL ANCHOR & STUDS

- Clean & insert capsule Drive stud and agitate
- Heavy duty fixing without radial influence of expansion forces can be used close to edges.
- Accurate drill depth is necessary.
- Material : Low carbon steel, stainless steel 202/304/316

Stud Size	Max Thickness Fastened	Hole Size	Hole Depth
(in mm)	(in mm)	(in mm)	(in mm)
M8 x 110	16	10	80
M10 x 130	22	12	90
M12 x 160	30	14	110
M16 x 190	38	18	125
M20 x 260	70	25	170
M24 x 300	65	28	210
M30 x 380	70	35	280



Size	Length	Diameter
(in mm)	(in mm)	(in mm)
6 x 35	35 + 1	6 - 0.2
6 x 65	65 + 1	6 - 0.2



CEILING DRIVE ANCHOR



### FALL CEILING ANCHOR SET

- It is used for fixing light ceiling to the roof.
- The combination of these three items maintains the level of the roof hanging from the ceiling.
- Used mostly in concrete.



### SAFETY SLEEVE ANCHOR

- Quick and series installation
- Used when strict tolerance have been specified
- Maximum reliability; Even in cracked concrete zone.

Even at shallow embedment depth

Useful where aesthetics and safety both are required

Fixing through the fixture it possible

Available in SS 304 & 316 also



Size	Length	Hole Dia	Hole Depth
(in mm)	(in mm)	(in mm)	(in mm)
M10 x 90	87.5	14	36
M10 x 105	102.5	14	36
M10 x 135	132.5	14	36
M12 x 85	87.5	18	40
M12 x 100	102.5	18	40
M12 x 120	122.5	18	40
M12 x 140	142.5	18	40
M16 x 120	122.5	24	55
M16 x 140	142.5	24	55
M16 x 160	162.5	24	55
M20 x 180	179.8	28	57
M20 x 200	199.8	28	57



### SPRING TOGGLE

- Spring Toggle is use for fixing into cavity walls and ceilings.
- Available in various versions
- Installing overhead lights and other fixings.
- Securing timber to plasterboard walls.

Anchor Size	Wing Length	Drill
(in mm)	(in mm)	(in mm)
M 3	34	10
M 4	39	12
M 5	50	14.5
M 6	53	16.5
M 8	66	20
M 10	74	23



### BRICK FRAME FIXING

Brick Frame fixing is used in cladding (metal frames / structure), roofing, door & window frames.

The Anchor body is made of cadmium-free Polymide & screw is made of galvanised steel or stainless steel (202/304/316).

Best fixing in concrete, solid bricks, sand-lime bricks & hard natural stone.

Plug Size	Screw Size	Hole Diameter	Hole Depth
(in mm)	(in mm)	(in mm)	(in mm)
10 x 80	7 x 85	10	70
10 x 100	7 x 105	10	70
10 x 120	7 x 125	10	70
10 x 140	7 x 145	10	70
10 x 160	7 x 165	10	70



### NYLON NAIL PLUG

Nylon Nail Anchors are ideal for a wide variety of light load fastening in wood. Hardboard, plaster, metal, cinder block, brick, slate, marble, plastic, tile, glass and concrete. Its unique design allows the nail to expand the anchor uniformly in the hole.

Plug Size	Screw Size	Hole Diameter	Hole Depth
(in mm)	(in mm)	(in mm)	(in mm)
5 x 30-50	3.5 x 35-55	5	25
6 x 30-80	4 x 35-85	6	25
8 x 40-120	5 x 45-125	8	35
10 x 80-160	7 x 85-165	10	70



### NYLON ANCHOR

Ideal to be used for building materials, even thin

It endures temperature (-40-+80), rust, corrosion, aging & chemical affect.

Meanwhile it's good at electric insulation, tensibility and high pressure.

The structure designed with gear can prevent itself sliding the hole.

Size	Drill Size	Screw Size
(in mm)	(in mm)	(in mm)
Ø 5x25	Ø 5	Ø 2.5 - 4mm
Ø 6x30	Ø 6	Ø 3.5 - 5mm
Ø 8x40	Ø 8	Ø 4.5 - 6mm
Ø 10x50	Ø 10	Ø 6 - 8mm
Ø 12x60	Ø 12	Ø 8 - 10mm
Ø 16x80	Ø 16	Ø 12 - 14mm
Ø 20x90	Ø 20	Ø 16 - 18mm



Drilling

Inserting anchor

Screwing





### NYLON FRAME FIXING

- The fixings are manufactured from the same high grade and quality monitored polyamide (nylon) which is also used for the frame fixing with general building inspectorate
- For through fixing and spacing installation in interior construction work.
- Also in some external cladding work. For fixing timber or metal window and door frames to concrete, stone, brick or block work.

Plug Size	Screw Size	Hole Diameter	Hole Depth
(in mm)	(in mm)	(in mm)	(in mm)
5 x 30-50	3.5 x 35-55	5	25
6 x 30-80	4 x 35-85	6	25
8 x 40-120	5 x 45-125	8	35
10 x 80-160	7 x 85-165	10	70



METAL FRAME ANCHOR

### METAL STYLE

- Tapered expansion nut made from high grade zinc alloy die casting.
- Galvanized steel sleeve fitting with steel machine screw and colors cap.
- The frame anchors are suitable for window and door frames.
- For fixing of plastic, wood, aluminum window and door frames to concrete, hollow blocks and chequer brick.

Plug Size	Screw Size	Hole Diameter	Hole Depth
(in mm)	(in mm)	(in mm)	(in mm)
8 x 72	4 x 88	8	50
8 x 92	4 x 108	8	50
8 x 112	4 x 128	8	50
8 x 132	4 x 148	8	50
10 x 72	5 x 88	10	50
10 x 92	5 x 108	10	50
10 x 132	5 x 128	10	50
10 x 152	5 x 168	10	50
10 x 182	5 x 198	10	50
10 x 202	5 x 218	10	50



Drilling

Inserting anchor

Screwing



### STONE CLADDING CLAMP

Material : Low carbon steel, stainless steel 202/304/316  
Sheet Thickness : 2.5 to 6mm



### PIN WITH RING

Material : Stainless steel 202/304/316

Size	Length
(in mm)	(in mm)
4	40-50
5	40-50



### FLAT HEAD BOLT

Material : Stainless steel 202/304/316

Size	Length	Pin Hole Diameter
(in mm)	(in mm)	(in mm)
6	40-100	4 & 5
8	40-100	4 & 5
10	50-100	4 & 5
12	50-125	4 & 5



### PIPE CLAMP

M6 side screws with plastic washers breaking load in traction : 6000N Safe working load in traction : 2000N

Application: Vertical, horizontal & roof installations Steel, copper and PVC pipes

Advantages: One piece clamp with easy installation No loss of side screws

Sheet thickness: 1.5 mm, 1.8 mm, 2 mm Width: 20 mm

Combination Nut: M8 / I 0

Available in: Electro - Galvanised, S.S. A2 / A4



### SPRINKLER HANGER

Electro-galvanised

Application: Easy installation especially for suspending pipes in fire fighting systems.

Advantages: One piece clamp with easy installation

Pipe Ø (in mm)	Clamp Size (Inches)
15 - 19	3/8"
20 - 25	1/2"
26 - 30	3/4"
32 - 36	1"
38 - 45	1 1/4"
47 - 51	1 1/2"
53 - 58	1 3/4"
60 - 64	2"
68 - 72	2"
74 - 80	2 1/2"
81 - 86	2 1/2"
87 - 92	3"
99 - 105	3 1/2"
107 - 112	3 1/2"
113 - 118	4"
125 - 130	4"
131 - 137	4"
138 - 142	5"
148 - 152	5"
159 - 166	6"
168 - 172	6"
200 - 205	6"
215 - 220	6"

Clamp Size		Width x Thickness (in mm)
mm	Inches	
15	1/2"	25 x 1.5
20	3/4"	25 x 1.5
25	1"	25 x 1.5
32	1 1/2"	25 x 1.5
40	1 1/2"	25 x 1.5
50	2"	25 x 1.5
65	2 1/2"	25 x 1.5
80	3"	25 x 1.5
100	4"	25 x 1.5
125	5"	30 x 3.0
150	6"	30 x 3.0
200	8"	38 x 3.0



### U CLAMP

Application: Easy installation especially for suspending pipes in fire fighting systems.

Advantages: One piece clamp with easy installation

Electro-galvanised, S.S. A2 / A4



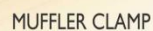
### CLEVIS HANGER

Features: Designed with an outside of lower U-strap so the yoke cannot slide toward the center of the bolt, thus bending of the is minimised. Spacer sleeve used for size 1 6" thru 36"

Installation: Hanger load nut above clevis must be tightened securely to assure proper hanger performance.

Clamp Size		Width x Thickness (in mm)
mm	Inches	
16	3/8"	23 x 1
22	1/2"	23 x 1
25	5/8"	23 x 1
27	3/4"	23 x 1
34	1"	23 x 1
43	1 1/4"	23 x 1
49	1 1/2"	23 x 1
61	2"	25 x 1.25
77	2 1/2"	25 x 1.25
90	3"	30 x 1.60
115	4"	30 x 1.60
141	5"	30 x 2.50
166	6"	30 x 2.50
215	8"	38 x 3.00

Clamp Size (Inches)	Width x Thickness (in mm)
1/2"	30 x 3
3/4"	30 x 3
1"	30 x 3
1 1/4"	30 x 3
1 1/2"	30 x 3
2"	30 x 3
2 1/2"	30 x 3
3"	30 x 3
3 1/2"	30 x 3
4"	30 x 3
5"	30 x 3
6"	40 x 4
8"	40 x 5
10"	50 x 10
12"	50 x 10

[illegible]

Steel Tube NB	Thread Size	Inside Leg (mm)	Thread Length (mm)
½"	M6	21	30
¾"	M6	27	30
1"	M6	34	30
1 ¼"	M10	45	40
1 ½"	M10	51	40
2"	M10	60	40
2 ½"	M10	76	40
3"	M12	90	40
4"	M12	114	40
5"	M12	140	40
6"	M12	170	50
8"	M16	220	50
10"	M16	277	50
12"	M16	324	50
14"	M16	375	50
16"	M16	415	85
18"	M16	465	85



CARRIAGE BOLT (AVAILABLE IN VARIOUS FINISHES)

Din 603 / 605 size : from M5 to M30

Length: 10 to 1,200 mm (from 1/2 to 30 inches)

Surface : Plain, zinc-plated (Cr3 & Cr6), zinc yellow, zinc black, HDG, Dacromet (from 200 hours to 2000) hours)



ALLEN BOLT / ALLEN CSK BOLT

DIN 912

size : from M3 to M52, (from 1/4 to 2 inches, length 1/4 to 10 inches)

Length: 6 to 250mm

Material : low carbon steel, alloy steel and st. steel (A2 / A4)



HEX BOLT

Din 931, 933, 558 Size : from M5 to M52

Length: 8 to 1200mm (from 1/2 to 30 inches)

Surface : plain, zinc-plated (Cr3/Cr6), zinc yellow, zinc black, HDG and Dacromet (200 hours to 2000 hours)

Grade : (Din) 4.8 Grade, 5.8 Grade, 6.8 Grade, 8.8 Grade, 10.9 Grade, A307, Grade 2, Grade 5 and Grade 8.B7



THREADED ROD

Size: M3 to M 52, Length : 10mm to 6000mm

Material : low carbon steel, alloy steel, SS304, SS316, A2, A4

Grade : (DIN) Class 4.8, Class 8.8 (if) Gr2, Gr5

Surface : plain, zinc plated (Cr6 / Cr3, zinc yellow, black, HDG)

Package : bundles then palletized.





### HEX NUT

DIN 934: M 2.5 to M 100 (1/4 to 4 inches)  
DIN 985: M 3 to M 52 (1/4 to 2 inches)  
Material: Low Carbon Steel, Stainless Steel (A2 / A4), Brass  
Grade: Class 4, 8, 10, Gr2, Gr5, Gr8, 2H  
Surface: zinc plated (Cr6 / Cr3), yellow zinc plated, black oxide, black zinc plated, hot dip galvanization



### FLANGE NUT, DOM NUT, NY LOCK NUT

DIN 934: M 2.5 to M 100 (1/4 to 4 inches)  
DIN 985: M 3 to M 52 (1/4 to 2 inches)  
Material: Low Carbon Steel, Stainless Steel (A2 / A4), Brass  
Grade: Class 4, 8, 10, Gr2, Gr5, Gr8, 2H  
Surface: zinc plated (Cr6 / Cr3), yellow zinc plated, black oxide, black zinc plated, hot dip galvanization



### SQUARE NUT

DIN 557: M 6 to M 42 (1/4 to 1 1/2 inches)  
DIN 6334: M 6 to M 52 (1/4 to 2 inches)  
Spring Nut: M 6 to M 18 (1/4 to 7/8 inches)  
Material: Low Carbon Steel, Stainless Steel (A2 / A4), Brass  
Grade: Class 4, 8, 10, Gr2, Gr5, Gr8, 2H  
Surface: zinc plated (Cr6 / Cr3), yellow zinc plated, black oxide, black zinc plated, hot dip galvanization, decromet.



### COUPLING NUT (LONG NUT), SPRING NUT

DIN 557: M 6 to M 42 (1/4 to 1 1/2 inches)  
DIN 6334: M 6 to M 52 (1/4 to 2 inches)  
Spring Nut: M 6 to M 18 (1/4 to 7/8 inches)  
Material: Low Carbon Steel, Stainless Steel (A2 / A4), Brass  
Grade: Class 4, 8, 10, Gr2, Gr5, Gr8, 2H  
Surface: zinc plated (Cr6 / Cr3), yellow zinc plated, black oxide, black zinc plated, hot dip galvanization, decromet.



### PLAIN WASHER

DIN 125 / 9021  
Size: 1.5mm to 50mm  
Material: low carbon steel, alloy steel and st. steel (A2 / A4)  
Surface: zinc plated (Cr6 / Cr3), yellow zinc plated, black oxide, black zinc plated, hot dip galvanization



### SPRING WASHER

DIN 127  
Size: 2mm to 52mm  
Material: low carbon steel, alloy steel and st. steel (A2 / A4)  
Surface: zinc plated (Cr6 / Cr3), yellow zinc plated, black oxide, black zinc plated, hot dip galvanization



### EPDM BONDED WASHER

DIN  
Size: #8, 10, 12 & 14 mm  
Material: low carbon steel, alloy steel and st. steel (A2 / A4)  
Surface: zinc plated (Cr6 / Cr3), yellow zinc plated, black oxide, black zinc plated, hot dip galvanization



### SELF DRILLING SCREW (HEX HEAD, TRUSS, C.S.K., PAN HEAD)

DIN  
Material: Low Carbon Steel, Stainless Steel (A2 / A4)  
Surface: zinc plated (Cr6 / Cr3), yellow zinc plated, black oxide, black zinc plated, hot dip galvanization, decromet, ruspert.  
Drill hole, forms mating thread and c operation. No more need for difficult alignment of two or more elements.  
Eliminates power drills, drill bits and elaborate and costly press tools, machine taps and their maintenance. Only one tool required - the screw drive.  
Ensures correct hole size every time, resulting in better thread engagement and tighter clamp.



### LAG SCREW

DIN 571 : size : from M4 to M30 (from 1/4 to 1 inches)  
Length: from 10 to 1200 mm (from 1 to 24 inches)  
Surface: plain, zinc plated (Cr3 & Cr6), zinc yellow, zinc black, nickel plated, HDG, dacromet  
Material: low carbon steel, middle carbon steel, stainless steel (A2, A4)



### DRY WALL SCREW

Diameter: 3.5 to 4.8 mm  
Length: 1 to 110 mm  
Inch Size:  
Length: from 3/4 to 4 inches  
Materials: C1018, C1022  
Surface: black phosphated, zinc plated (Cr6 / Cr3), yellow zinc plated, black zinc plated, blue zinc plated, nickel zinc, brass plated and dacromet.



### CHIPBOARD SCREW

Metric Size:  
Diameter: 2.5 to 4.5 mm  
Length: 10 to 100 mm  
Inch Size:  
Diameter: 3# to 9#  
Length: 1/2 to 4 inches  
Materials: Low carbon and middle carbon steel  
Surface: black, zinc plated (Cr6 to Cr3), yellow zinc plated, black zinc plated, nickel-plated, brass coating, dacromet.



### MAGNETIC HEX SOCKET

Material: Low Carbon Steel.

Surface: zinc plated (Cr6 / Cr3), yellow zinc plated, black oxide, black zinc plated, hot dip galvanization.

Hex Socket is use to fix these hex self drilling screws by fixing this socket in pneumatic machines. It is available for hex head self drilling screw #8, 10, 12, 14



### PHILIP BIT (SINGLE & DOUBLE SIDE)

Material: Low Carbon Steel.

Surface: zinc plated (Cr6 / Cr3), yellow zinc plated, black oxide, black zinc plated, hot dip galvanization.

Phillips Bit is a widely used bit to fix dry wall screws and chip board screws made of high grade steel. It is available in single side length of 25 mm and double side length of 65 mm.



### SDS HEX CAP

Material: Nylon

Surface: Color as per requirement

This cap is used on Hex Head self drilling screws. This prevents the screws to come in contact with rain water & thus prevents its corrosion.



### SDS HAMMER DRILL BIT

Employing high quality alloy steel for drilling body and tungsten carbide for drilling tip, and in combination with various types of electric hammer, the drill is one of the most efficient tools suitably and widely used for hole drilling in hard materials like concrete/brick in construction & installation industries. Available in sand blast, bright finish, black oxide, brown color etc.



Box



Shrink Packaging



Water Proof Master Carton



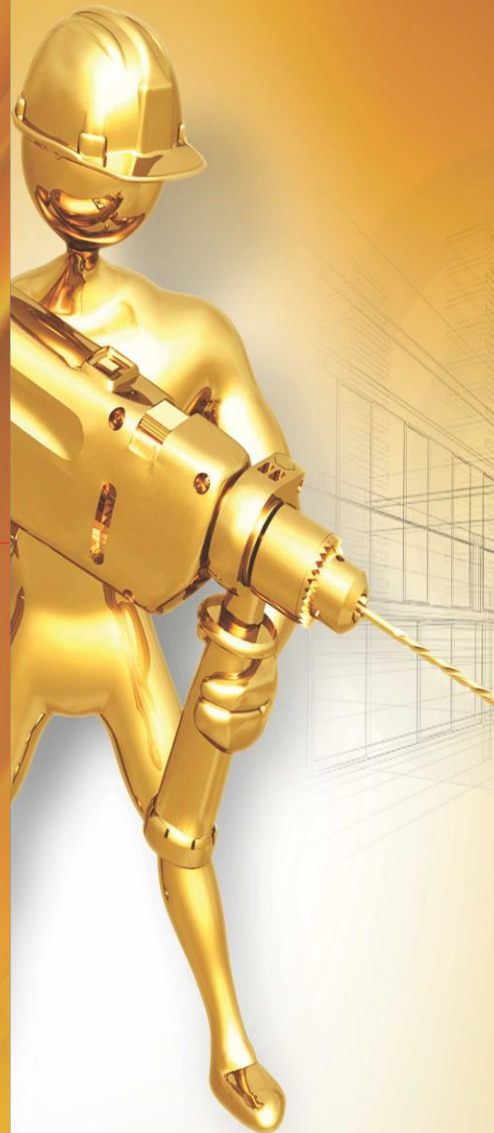
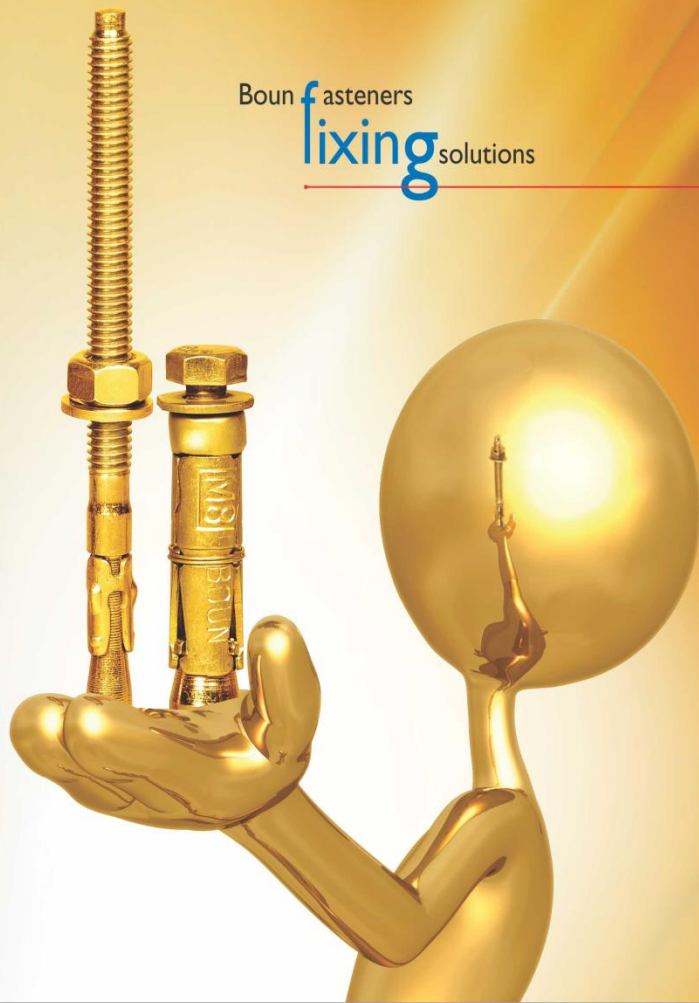
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