



KETAN INDUSTRIAL WORKS

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APPLICATIONS

- Automobiles
- Wind Power
- Petroleum
- Railway
- Construction
- Shipping
- Pharma
- Chemicals
- Electricals





HEXAGON BOLTS

1. HEX BOLTS (MILD STEEL / HIGH TENSILE)

STANDARDS	: IS 1364/1367 DIN 931/933 ISO 4017/4014
GRADE	: 4.6, 4.8, 5.6, 6.8, 8.8, 10.9, 12.9, 14.9, B7-B7M L7-L7M – B16
FINISH	: Self, Zinc, Black, Hot Dip, Cadmium, Xylan/PTFE, Dacromet
SIZE RANGE	: 3mm to 100mm–3/16" to 3"
THREADS	: Metric BSW UNF BSF UNC finepitch lefthand .



2. HSFG STRUCTURE BOLT (HIGH STRENGTH FRICTION GRIP BOLTS)

STANDARDS	: IS 3757 ISO 7412 ASTM A 325
GRADE	: 8.8S 10.9S
FINISH	: Zinc, Black, Hot Dip, Cadimium, XYLAN/PTFE, Dacromet
SIZE RANGE	: 12 mm to 36 mm



SHEAR BOLTS



ZINC PLATED BOLTS



PTFE COATED BOLTS



STUDS

STUDS \THREADED RODS (MILD STEEL & HIGH TENSILE)

STANDARDS	: DIN 939/938/975 ASTM A 193 / A320
GRADE	: 4.6, 4.8, 5.6, 6.8, 8.8, 10.9, 12.9 B7-B7M L7-L7M – B16
FINISH	: Self, Zinc Plated Threaded Stud, Black, Hot Dip, Cadmium, XYLAN / PTFE Dacromet
SIZE RANGE	: 4mm to 100 mm – 3/16" to 3"



B7 STUDS



GI THREADED ROD



DOUBLE END STUDS



PTFE COATED STUDS



WELD STUDS



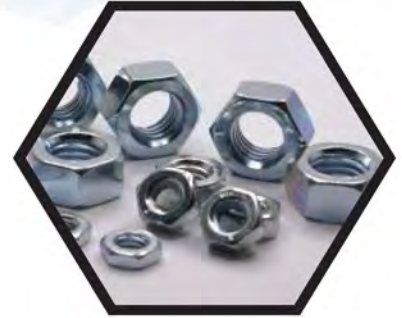
NUTS

1. HEX NUTS

STANDARDS : DIN 934 / IS 1364 ISO 4032

GRADE : 4.6, 6, 8.8, 10.9

SIZE RANGE : 3mm to 100mm 1/8" to 4"



2. 2H NUT / HSFG NUTS

STANDARDS : SA-194-UNI5587 / IS 6623

GRADE : 2H/2HM / 8S - 10S

SIZE RANGE 2H : 12 mm TO 64 mm / 1/2 UNC TO 3"

SIZE RANGE HSFG : 12 mm TO 64 mm



3. NYLOCK NUTS

STANDARDS : DIN 982 - 985

GRADE : 4.6, 8, 10

SIZE RANGE : 3mm to 52mm-3/16" to 2"



4. DOM NUTS

STANDARDS : DIN 1587

GRADE : 4.6

SIZE RANGE : 3mm to 30mm-5/32" to 1"



FINISH : Plane - Black - ZP - HDG - Dacromet - Nickel - PTFE /XYLAN - Cadmium



NUTS

5. WING NUTS

STANDARDS	: DIN 315
GRADE	: 4.6
SIZE RANGE	: 3mm to 16mm-3/16 to 1/2 "



6. TORQUE PREVAILING NUT

STANDARDS	: DIN 980/ISO 7042
GRADE	: 8, 10
SIZE RANGE	: 6mm to 24mm



7. FLANGE NUTS

STANDARDS	: DIN 6923
GRADE	: 4.6, 8, 10
SIZE RANGE	: 4mm to 20mm



4. SQUARE NUTS

STANDARDS	: DIN 557
GRADE	: 4.6
SIZE RANGE	: 3mm to 12mm-1/8 to 1/2"



FINISH	: Plane - Black - ZP - HDG - Dacromet - Nickel - PTFE /XYLAN - Cadmium
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SOCKET PRODUCTS

1. SOCKET HEAD CAP SCREW

STANDARDS : DIN 912 ISO 898 ASTM A 574

GRADE : 4.6 8.8 10.9 12.9

FINISH : Zinc, Black, Cadmium, XYLAN / PTFE, Dacromet

SIZE RANGE : M2 to M64 – 1/8 " to 1 1/2 "



2. SOCKET HEAD COUNTERSUNK SCREW

STANDARDS : DIN 7991

GRADE : 4.6, 8.8, 10.9, 12.9

SIZE RANGE : M2 to 30 mm – 1/8 TO 1 "



3. SOCKET BUTTON HEAD SCREWS

STANDARDS : DIN 7380

GRADE : 4.6, 8.8, 10.9, 12.9

SIZE RANGE : M3 to M16 – 3/16 TO 3/8 "





SOCKET PRODUCTS

4. LOW HEAD SOCKET SCREWS (SMALL HEAD CAP SCREWS)

STANDARDS : DIN 7984-6912

GRADE : 8.8 10.9 12.9

SIZE RANGE : M4 to M24



5. SHOULDER HEAD SOCKET SCREWS

STANDARDS : ISO 7379

GRADE : 8.8 10.9 12.9

SIZE RANGE : M4 to M20



6. SOCKET SET SCREWS (ALLEN GRUB SCREWS)

STANDARDS : DIN 916 /913 /914/915

TYPE : Cup Point, Flat, Cone, Half Dog & Full Dog Point

GRADE : 8.8 10.9 12.9

SIZE RANGE : M2 to M36 – 1/8 " to 1 1/4 "





WASHERS

1. PLANE WASHERS

STANDARDS : DIN 125 IS 2016



2. SPRING WASHER (SQUARE \ FLAT SECTION)

STANDARDS : DIN 127 TYPE A – B



3. HSFG WASHER

STANDARDS : IS 6649



4. DTI WASHER (DIRECT TENSION INDICATOR)

STANDARDS : ASTM F 959



5. WEDGE LOCK WASHER

STANDARDS : DIN 25201



6. STAR WASHER (INTERNAL \ EXTERNAL \ OVERLAPPING)

STANDARDS : DIN 6797 – 6798





WASHERS

7. TAPER WASHER

STANDARDS : IS 5372 - 5374 DIN 434



8. SAFETY KNURLING WASHER

STANDARDS : DIN 9250



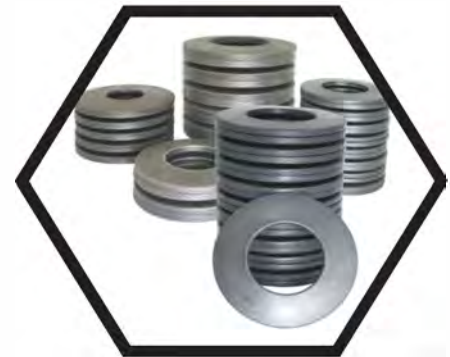
9. WAVE WASHER

STANDARDS : DIN 137



10. DISC SPRING WASHER

STANDARDS : DIN 2093



11. COUNTERSUNK WASHER

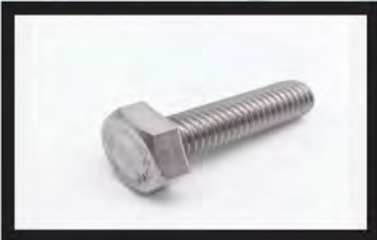


12. PUSH LOCK WASHER





STAINLESS STEEL FASTENERS



SS HEX BOLT



SS ALLEN CAP SCREWS



SS ALLEN CSK CAP SCREWS



SS NUTS



SS BUTTON HEAD CAP



SS STUDS



SS WASHER / STAR WASHER



SS DOME BOLT



SS BLIND RIVETS



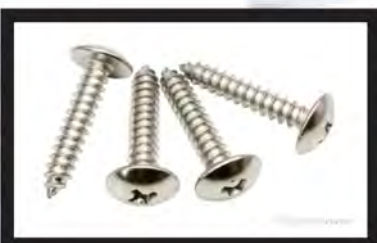
SS HEX / SQUARE WELD NUT



SS NYLOCK NUTS



SS SELF DRILLING SCREW



SS SELF TAPPING SCREW



SS SOCKET SET SCREW



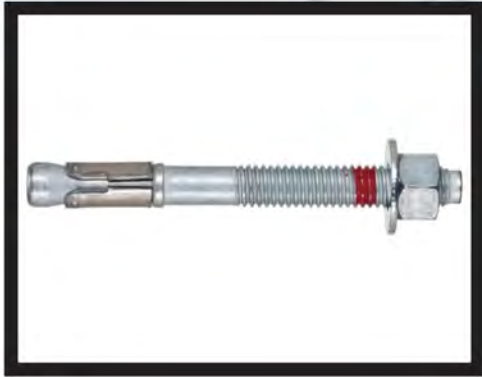
SS CIRCLIPS

Stainless Steel Grade

: SS 202-304 304L - 316
316L-310 - B8 -B8M - SS 410 -DUPLEX



ANCHOR FASTENERS



THROUGH ANCHOR



PIN TYPE ANCHOR



BULLET ANCHOR



HILTI CHEMICAL

CHEMICAL ANCHOR STUD



FISHERS CHEMICALS



CHEMICAL CAPSULE



NYLON FRAME FIXING ANCHOR





NUT INSERTS



INSERT NUT ROUND BODY FLAT HEAD



INSERT NUT ROUND BODY REDUCED HEAD



INSERT NUT FULL HEX FLAT HEAD



INSERT NUT FULL HEX REDUCED HEAD



INSERT NUT HALF HEX FLAT HEAD



INSERT NUT HALF HEX REDUCED HEAD



INSERT NUT CLOSED END



PNEUMATIC GUN



RIVET GUN

MATERIAL

: Steel CR3+ - Traivalent Blue Zinc / Yellow
+ S.S (304 / 316)
+ Aluminum - Brass

RANGE

: M3 to M12



SELF CLINCHING FASTNERS



SELF CLINCHING STUDS



SELF CLINCHING NUTS

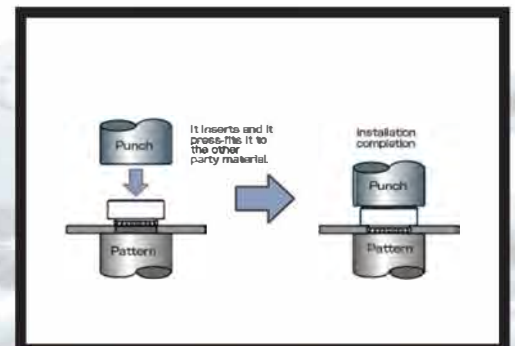


SELF CLINCHING STANDOFFS



WELD STUDS (MS COPPER COATED AND SS 304 316)

MATERIALS	: Steel - EN8 - S.S 304/316
FINISH	: Trivalent Blue Zinc / Yellow
SIZE CLINCH NUT	: 2.5mm to 10mm
SIZE CLINCH STUD	: 2.5mm to 8mm and Length 5mm to 40mm





FASTENERS



BLIND RIVETS



SELF DRILLING SCREW



TIGER NUTS



HELICOILS



THREAD INSERTS



DOWEL-TAPER PINS



SPRING DOWEL PINS



CIRCLIPS



T HAMMER NUTS



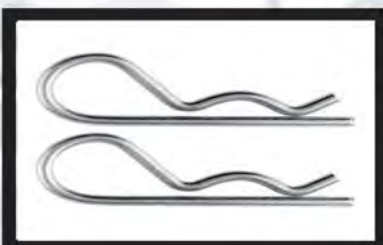
SPRING NUTS



TOOL HOLDER BOLT



BALL PLUNGERS



R PINS



NYLON BOLT NUTS



CAGE NUTS



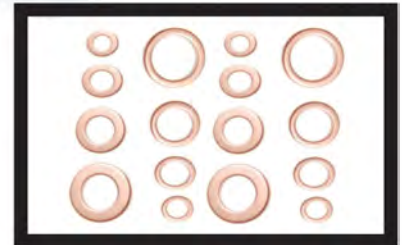
FASTENERS



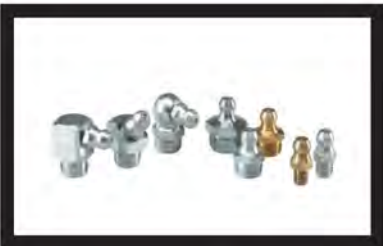
ALLEN KEYS



CARRIAGE BOLTS



COPPER WASHERS



GREASE NIPPLES



HEX COACH SCREW



KM NUTS



MONOBOLT RIVETS



PIPE PLUGS



RIVETS



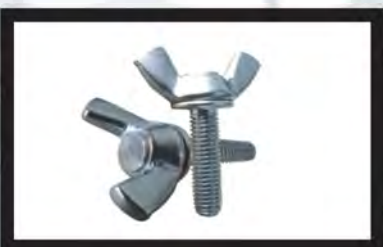
SPLIT PINS



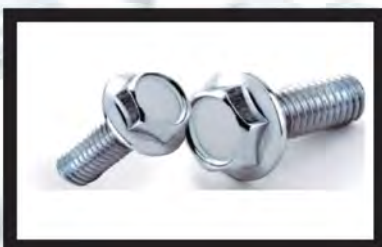
T NUT - BOLT



WOOD INSERTS



WING SCREWS



FLANGE BOLTS



LIFTING EYEBOLT AND EYENUT