

FASTENERS



BRASS PRODUCTS



HEX HEAD SET SCREW
DIN 933



CHEESE HEAD
SLOTTED MACHINE
SCREW DIN 84



COUNTERSUNK
SLOTTED MACHINE
SCREW DIN 963



HALF LOCK NUT
DIN 439



HEX NUT
DIN 934



THREADED ROD
DIN 975



FLAT WASHER FORM
B BS 4320

CHEMICAL CAPSULES



HAMMER-IN
CHEMICAL ANCHOR



SPIN-IN ANCHOR
CAPSULE



CHEMICAL ANCHOR MORTARS



GATE HANGERS

Black & Electro-Galvanised

Eye-bolts are partially-threaded bolts with a loop at one end. This loop may be open, closed or welded, depending on the requirements.

At T&I Chalmers, we carry a wide range of eye-bolts, gate-hangers and fence-straining bolts with closed-eye, open-eye and welded configurations. Our standard stock is mild-steel with either a black (natural) or electro-galvanised coating. We regularly manufacture 'specials' in any of the material alloys we supply, so long as the material is suitable for bending. Remember to specify the material grade and coating when placing your order.

Grades available:

- Mild Steel
- EN&(special)
- Grade 8.8 (special)
- Stainless Steel 204 (special)
- Stainless Steel 316 (special)



Coatings available:

- Natural finish i.e. Black.
- Electro-Galvanised - Blue zinc.
- Electro-Galvanised - Yellow passivate (special).
- Hot-dip galvanised.

Thread types:

- Metric threads.
- Imperial threads UNC. UNF. BSW. BSF (special).



GREASE NIPPLES & PLUGS

BUTTON GREASE NIPPLES



BUTTON GREASE
NIPPLE DIN 3404



GREASE NIPPLE STRAIGHT
180 DEGREE DIN 71412A

45 DEGREE GREASE NIPPLES



GREASE NIPPLE
45 DEGREE
DIN 71412B

90 DEGREE GREASE NIPPLES



GREASE NIPPLE 90 DEGREE
DIN 71412C

GAS PIPE PLUGS



GAS PIPE PLUG
DIN 906



HEX HEAD FASTENERS

HEX HEAD BOLTS



HEX HEAD BOLT
DIN 931



HEX HEAD METRIC
FINE BOLT DIN 960



HEX HEAD BOLT
DIN 601

HEX HEAD SCREWS



HEX HEAD FINE SET
SCREW DIN 961



HEX HEAD SCREW
DIN 558



HEX HEAD SET
SCREW DIN 933

FRICION GRIPS



HIGH SPEED FRICTION
GRIP EN 14399



MACHINE SCREWS

SLOTTED MACHINE SCREWS



CHEESE HEAD
SLOTTED MACHINE
SCREW DIN 84



COUNTERSUNK
SLOTTED MACHINE
SCREW DIN 963



PAN HEAD SLOTTED
MACHINE SCREW
DIN 85

POZI SCREWS



COUNTERSUNK POZI
MACHINE SCREW
DIN 965



PAN POZI MACHINE
SCREW
DIN 7985



PAN HEAD MACHINE
SCREW FREEDRIVE

GUTTER BOLTS



GUTTER BOLT
SABS 1273



MECHANICAL ANCHORS

SHIELD ANCHORS



SHIELD ANCHOR

SLEEVE ANCHORS



SLEEVE ANCHOR

WEDGE ANCHORS



WEDGE ANCHOR

NYLON NAIL-IN ANCHORS



NYLON NAIL-IN ANCHORS

DROP-IN ANCHORS



DROP-IN ANCHOR



DROP-IN ANCHOR TOOLS

HEX HEAD FLANGED CONCRETE ANCHOR SCREW



HEX HEAD FLANGED
CONCRETE ANCHOR
SCREW



NUTS

NYLOC NUTS



NYLOC NUT DIN 985

HEX NUTS



HEX NUT DIN 934



HEX NUTS 555

CLEVELOC NUTS



CLEVELOC NUT
DIN 980

DOME NUTS



DOME NUT
DIN 1587

WING NUTS



WING NUT
DIN 315



NUTS

HALF LOCK NUTS



HALF LOCK NUT
DIN 439

FLANGE NUTS



FLANGE NUT WS 9345



FLANGE NUT DIN 6923

SMG CAGE NUTS



SMG CAGE NUT

COUPLING NUTS



COUPLING NUT
DIN 6334

GUTTER NUTS



GUTTER NUT
DIN 562

CAP NUTS



CAP NUT
DIN 917



BOLTS

PLOUGH BOLT



COUNTER SUNK SQUARE
NECK BOLT DIN 608

CUP SQUARE BOLTS



CUP SQUARE BOLT
DIN 603

NIB SQUARE BOLTS



COUNTERSUNK
NIB BOLT DIN 604

XOX NIB SQUARE BOLT WITH NUT



COUNTERSUNK NIB BOLT WITH
NUT 25KG BAG DIN 604+934

PIG TAILS



PINS

DOWEL PINS



SOLID DOWEL PIN
DIN 6325



DOWEL PIN
BS 1804



EXTRACTABLE
DOWEL PIN DIN 7979

SPRING PINS



SPRING PIN
DIN 1481



SPRING PIN
ISO 8752

SPLIT PINS



SPLIT PIN
DIN 94



ROOFING PRODUCTS

TEK SCREWS



TEKSCREW DRILL POINT
DIN 7504K



WAFER TEK SCREW
DIN 7504MH

ROOF SCREWS



ROOF SCREW
ISO 1479

CUP SQUARE BOLTS



CUP SQUARE BOLT
DIN 603

COACH SCREWS



COACH SCREW
DIN 571



ROOFING NAILS

BONDED WASHERS



EVA BONDED WASHER
SABS 1273



EPM BONDED
WASHER



NU WAY
SEAL WASHER



RUNNING STUDS

Our studs are offered in a wide range of grades, sizes and finishes which include:

Carbon Steel: Grade 4.8 and 8.8
Finishes: Plain, Zinc Plated, or HDG
Stainless Steel: Grad A2 and A4
Diameters: 5mm to 52mm

All Studs are cut to specific lengths based on order requirements



THREADED RODS



THREADED ROD
DIN 975



SHARP POINTS

SLOTTED SCREWS



PAN HEAD SLOTTED SELF TAPPING SCREW DIN 7971



COUNTERSUNK SLOTTED SELF TAPPING SCREW DIN 7972



RAISED COUNTERSUNK SLOTTED SELF TAPPING SCREW DIN 7973

POZI SCREWS



PAN HEAD POZI SELF TAPPING SCREW DIN 7981



COUNTERSUNK POZI SELF TAPPING SCREW DIN 7982



RAISED COUNTERSUNK POZI SELF TAPPING SCREW DIN 7983

CHIP-BOARD SCREWS



POZI CHIPBOARD DOUBLE COUNTERSUNK SCREW



COUNTERSUNK POZI CHIPBOARD SCREW DIN 7505



COUNTERSUNK SQUARE CHIPBOARD SCREW DIN 7505



COUNTERSUNK TYPE 17 CHIPBOARD SCREW DIN 7505

DRY WALL SCREWS



DRY WALL SCREW DIN 18182



RAISED COUNTERSUNK SLOTTED SELF TAPPING SCREW DIN 7973



SHARP POINTS

COUNTER-SUNK PARTICLE BOARD SCREW



COUNTERSUNK
POZI PARTICLE BO-
ARD SCREW



COUNTERSUNK SQUARE
PARTICLE BOARD
SCREW

COACH SCREWS



COACH SCREW
DIN 571

ROOF SCREWS



ROOF SCREW ISO 1479

TEK SCREWS



TEKSCREW DRILL
POINT DIN 7504K



WAFFER TEK SCREW
DIN 7504MH



SOCKETS

SOCKET CAP SCREWS



SOCKET BUTTON
HEAD SCREW
ISO 7380



LOW HEAD SOCKET
CAP SCREW
DIN 7984



SOCKET CAP
SCREW DIN 912

SHOULDER SCREWS



SOCKET SHOULDER
SCREW ISO 7379

COUNTER- SUNK SCREWS



SOCKET COUNTER-
SUNK SCREW
DIN 7991

GRUB SCREWS



CUP POINT
SOCKET GRUB
SCREW DIN 916



U BOLTS

U-bolts that fit your business' needs

U-bolts are rods with threaded ends that have been bent into a round or square "U" shape. This curved shape allows them to fit snugly around pipes and tubes.

We manufacture and supply U-bolts across a wide variety of sizes, material grades and coatings including custom specials for an array of piping and tubing applications. Remember to specify the material grade and coating when placing your order.

Grades available:

- Mild Steel
- EN8(special)
- Stainless Steel 304
- Stainless Steel 316 (special)



Coatings available:

- Natural finish i.e. Black.
- Electro-Galvanised - Blue zinc.
- Electro-Galvanised - Yellow passivate (special).
- Hot-dip galvanised.

Thread types:

- Metric threads.
- Imperial threads UNC, UNF, BSW, BSF (special).



ANGLE BOLT



SQUARE U-BOLTS



TRUCK U-BOLT



ROUND U-BOLT



FLAT WASHERS



FLAT WASHER FORM A
DIN 125A



FLAT WASHER FORM B
DIN 125B



BLACK CUT WASHER
DIN 126



BRIGHT FLAT WASHER
BS 3410



FLAT WASHER FORM B
BS 4320



THRU HARDENED
FLAT WASHER
DIN 6916



THRU HARDENED
WASHERS
ASTM F436

LOCK WASHERS



INTERNAL STAR
LOCK WASHER
DIN 6798J



EXTERNAL STAR
LOCK WASHER
DIN 6798A



SERRATED LOCK
WASHER
DIN 25201

FENDER WASHERS



FENDER WASHER
DIN 9021



SEMI FENDER WASHER
DIN 9021



5 DEGREE TAPER
WASHER

BONDED WASHERS



EVA BONDED
WASHER SABS 1273



EPDM
BONDED WASHER

SPRING WASHERS



SPRING WASHER
DIN 127



SQ HEAVY
SPRING WASHER
DIN 7980



SQ MEDIUM SPRING
WASHER
DIN 7980

