# CIPEX STAINLESS FASTENERS

## PRODUCT CATALOGUE



STOCK RANGE COVERS IN EXCESS OF

20,000 ITEMS

GRADES A2(304) AND A4(316)
IN METRIC, UNIFIED AND IMPERIAL THREAD FORM





## **ON ALL PRODUCTS**

SAME DAY SHIPMENT ON EXPORT ORDERS AVAILABLE

www.apexstainless.com

- Quality Assurance
- In-House Manufacturing
- **Products and Services**
- Shipping and Packaging

- **Other Products**
- Readily Available

## THE UK'S LEADING SPECIALIST SUPPLIER OF STAINLESS STEEL FASTENERS

Apex Stainless Fasteners was established in 1991 and is now one of Europe's leading specialist suppliers of Stainless Steel Fasteners. We have a worldwide reputation for service, an extensive and comprehensive stock range, along with competitive pricing.

## APEX IS 100% FOCUSED ON CUSTOMER CARE

With one of Europe's most experienced, dedicated and efficient sales teams, the Company offers a prompt response to all customer enquiries. We provide the best service possible to ensure customer satisfaction.



## AT THE FOREFRONT OF DEVELOPMENT

Through a strategy of selective staff recruitment together with comprehensive training, plus the introduction of fully computerised systems, a strong base has been established which facilitates on-going development and expansion.

THE MAJOR UK SOURCE OF STAINLESS STEEL FASTENERS WITH

**OVER 4,000** 

**TONS** 

**OF INVENTORY** 

#### A2 (304) & A4 (316) GRADE STAINLESS STEEL FASTENERS

Provided in metric, unified and imperial thread forms, including non-standard products and sizes.



"High quality products, top tier service. Professional in every respect."

- Apex Customer



ALL PROCESSES, SYSTEMS AND PROCEDURES ARE

## ISO9001 COMPLIANT

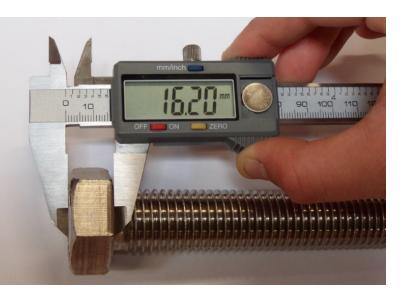
LRQA APPROVED

For both in-house manufacturing and distribution



## WE MANUFACTURE THE AEROTIGHT® NUT IN-HOUSE

The Company incorporates an in-house manufacturing facility geared to the production of Aerotight® all metal stainless steel self-locking nuts and many other special turned parts also in stainless steel, inclusive of customer drawings or specifications.





## APEX'S CERTIFICATE OF APPROVAL

Since 1995, Apex Stainless Fasteners Ltd has been approved by Lloyd's Registered Quality Assurance. LRQA have certified that the Quality Management System complies with the ISO 9001 standards of quality assurance, and is applicable throughout all Company warehouse and manufacturing sites.

## STAINLESS STEEL QUALITY ASSURANCE

#### **Quality Assured**

The Organisation constantly strives to ensure that the products supplied are of the highest quality and that they are produced 100% compliant with International Standards, where applicable.

All products are stringently checked through Goods-In upon arrival. The goods are boxed in clearly marked packaging with Relevant Standards, Description, Grade, Lot and Heat Numbers. They are also batched so that contents can easily be identified and traced back to source.

As a result the Company is able to provide Batch Traceability, Certificates of Conformity and Material Certification for the products on request, such that customers can be assured of receiving products fully fit for purpose.

Apex Stainless Fasteners' Manufacturing Division utilises high quality raw material of European origin, with full mechanical and chemical certification.

All processes in house are fully checked through rigorous inspection and testing, with a final approval inspection on completion, thereby ensuring that all Apex manufactured parts are Quality Assured and manufactured to a high standard.

Quality Assurance of our products is crucial, but our Quality Management does not simply end there. The organisation strives continually to ensure that it provides the very best communication and delivery services to customers with Right First Time as the prime objective.





### IN-HOUSE MANUFACTURING DIVISION

Apex Stainless Fasteners incorporates an in-house Manufacturing Division producing specialist Stainless Steel products, including Aerotight® Nuts, Hexagon Rivet Bushes, Allthreads and turned-parts to drawings.

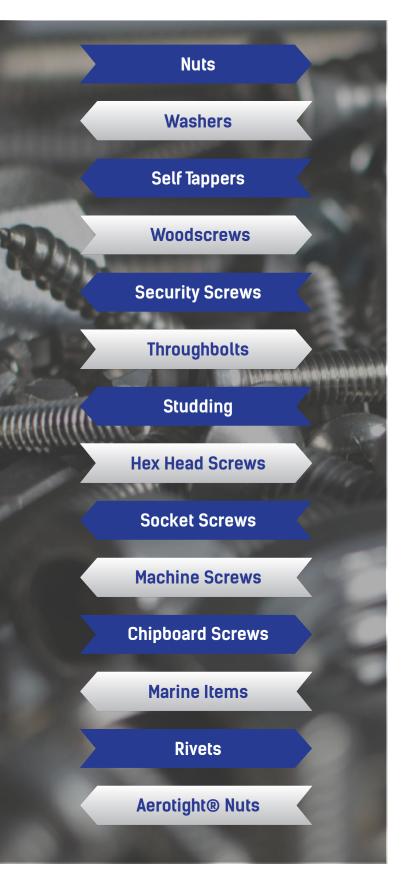
The Stainless Steel raw materials used in Aerotight Nuts® are sourced exclusively from European mills.

The Manufacturing Division is also able to produce a range of items to customers' drawings and specifications. Below are a selection of the items manufactured.

Special Turned Parts can be produced up to  $1\,\%$  inches (45mm) external diameter.







## PRODUCTS AND SERVICES

Apex Stainless provides a wide range of Stainless Steel Fasteners in grades A2 (304) and A4 (316) in metric, unified and imperial thread forms.

The stock range covers in excess of 20,000 items ensuring that all customer requirements can be satisfied. Apex Stainless also offers a wide range of different sized cut-length Allthreads from stock.

All Stainless Steel Fasteners supplied are manufactured in accordance with Relevant International Standards such as DIN, ISO, ANSI or BS, providing assured quality with processes, systems and procedures ISO9001 LRQA approved.

#### **Special Products**

Non-standard Stainless Steel Fasteners are supplied to specific customer requirements or drawings, complimenting a complete range of environmentally friendly corrosion resistant standard products.

The prompt supply of non-standard parts is facilitated through in-house and associated manufacturing works. Services such as stay-blacking or plating on certain products are also provided together with the cutting, adaption or threading of products to satisfy individual customers' needs.





## SHIPPING AND PACKAGING

The Company have premises strategically located throughout the United Kingdom which ensures a prompt and reliable nationwide and international delivery service. This includes a next day delivery service for customers in the UK, together with 'same day' shipment on Export orders when specified.

Within the UK, Apex provides various delivery options for all 'ex-stock' items including as the norm a next-day delivery package, or by arrangement early a.m. services. Exports can be despatched within 24 hours of order. All shipments are securely packaged and clearly labelled with Full Carrier Traceability.

For a schedule of small order shipping and packaging costs applicable within the UK and overseas please contact our sales team.





## **NUTS**

Apex prides itself on its comprehensive range of Stainless Steel Fasteners, offering an extensive and diversified product portfolio of Stainless Steel Nuts in grades A2, A4 and A4–80 and in sizes from a micro M1.2 through to M52 diameter. Also available on certain Nut Categories, fine pitch or left-hand thread.

In addition is a wide array of different types of Hexagon Nuts, Connector Nuts, Knurled Thumb Nuts, Square Nuts and Wing Nuts, Apex also offer a range of All Metal Self-Locking Nuts including the world renowned Aerotight® Nut which is manufactured in-house.



#### **AEROTIGHT® NUT** MANUFACTURED IN-HOUSE

Grades A1 (8% Ni), A4, A4-80

Available in other materials. Please refer to the Aerotight® brochure for technical or further information.



#### **All Metal Self-Locking Nuts**



**Prevailing Torque Nut** Art 980 V Grades A2, A4



Stiff Inox Nut Grade A2

#### Anti-Vandal **Proof Nuts**



**Anti-Vandal Proof Shear Nuts** Grades A2, A4

#### **Channel Nuts**



Long Spring, Short Spring, No Spring **Channel Nuts** Grade A4

#### **Connector Nuts**



**Hexagon Connector Nut DIN 6334** Grades A2, A4

#### **Hexagon Nuts**



**Hexagon Lock Nut DIN 439** Grades A2, A4



**Hexagon Cap Nut DIN 917** Grades A2, A4



**Hexagon Weld Nut** DIN 929 Grades A2, A4



Spring Channel Nuts also available in a short or without spring version



Hexagon Lock Nut also available in fine pitch or left hand thread form

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#### **Hexagon Nuts (Continued)**



**Hexagon Full Nut** DIN 934 Grades A2, A4, A4-80



**Hexagon Castle Nut** DIN 935 Grades A2, A4



**Nyloc Insert Nut Type P** DIN 982 Grades A2, A4



**Nyloc Insert Type T** DIN 985 Grades A2, A4





**Domed Nyloc Nut** DIN 986 Grade A2



**Hexagon Dome Nut** DIN 1587 Grades A2, A4



Hexagon Flange Nut DIN 6923 Grades A2, A4



**Hexagon Flanged Nyloc Nut**DIN 6926
Grade A2





Hexagon Full Nut also available in fine pitch or left hand thread



Nyloc Insert Type T also available in fine pitch



Hexagon Flange Nut & Hexagon Flanged Nyloc Nut available with serration or without serration



#### **Knurled Thumb Nuts**



Knurled Thumb Nut High Type DIN 466 Grade Al



Knurled Thumb Nut Thin Type DIN 467 Grades Al

#### **Lifting Eye Nuts**



Lifting Eye Nut Casted Eye Nut 582 Type Not to DIN or CE Grades A2, A4

#### Self Locking Counter Nuts



Self Locking Counter Nut (Similar to PAL) DIN 7967 Grades A2, A4

#### **Square Nuts**



**Square Nut** DIN 557 Grades A2, A4



Thin Square Nut DIN 562 Grades A2, A4



**Square Weld Nut** DIN 928 Grade A2



**Wing Nuts** 



Wing Nut American Type Art 315 AM Grades A2, A4



Square Weld Nut also available in Grade A4

#### **New Arrivals**



DIN 6330-B Grades A2, A4



T-Nut Grade A2



Cage Nut Grades A2, A4



Socket Countersunk Head Sleeve Nut Grades 303, A4



**Lifting Eye Bolts** 

#### **Recessed Countersunk Chipboard Screw**

Grades A2, A4





#### Poz Pan Chipboard Screw (Z) Grade A2



#### **Cup Square Bolts**



#### **Cup Square Bolt**

**DIN 603** Grades A2, A4



#### **Hexagon Headed Screws**



#### **Hexagon Headed Bolt**

**DIN 931** 

Grades A2, A4, A4-80





#### **Hexagon Head Set Screws**

**DIN 933** 

Grades A2, A4, A4-80





#### **Hexagon Non-Serrated** Flange Bolt

DIN 6921, Grades A2, A4





**Machine Screws** 



#### **Slotted Cheese Machine Screw**

**DIN 84** 

Grades A2, A4





#### Slotted Pan **Machine Screw**

**DIN 85** 

Grades A2, A4



Hexagon Head Set Screws also available with a slotted head



#### **Slotted Countersunk Machine Screw**

**DIN 963** 

Grades A2, A4





Hexagon Flange Bolt also available with serration



### **Slotted Raised Countersunk**

**Machine Screw** 

**DIN 964** 

Grades A2, A4





#### **Recessed Countersunk Machine Screw**

**DIN 965** 

Grades A2, A4





We also stock micro sizes starting from M1 and M1.2 diameter



#### **Machine Screws** (Continued)

**SCREWS** 



#### **Recessed Raised Countersunk Machine** Screw

**DIN 966** Grades A2, A4





#### **Recessed Pan Machine Screw DIN 7985**

Grades A2, A4









#### **Slotted Mushroom Head Machine Screw**

Grade A2







#### **Self-Drilling Screws**



#### **Hexagon Head** Self-Drilling Screw

DIN 7504 K Grade A2





#### **Pozi Countersunk** Self-Drilling Screw DIN 7504 O Z

Grade A2







#### Pozi Pan Self-Drilling Screw

DIN 7504 M Z Grade A2







Available in H and TX

#### **Self-Tapping Screws**



#### Slotted Pan AB **Self-Tapping Screw DIN 7971**

Grades A2, A4





#### Slotted Countersunk **AB Self-Tapping Screw**

**DIN 7972** Grades A2, A4





#### **Slotted Raised** Countersunk AB **Self-Tapping Screw**

**DIN 7973** Grade A2





#### **Hexagon Head AB** Self-Tapping Screw

**DIN 7976** Grade A2

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#### **Recessed Pan Head AB Self-Tapping Screw**

**DIN 7981** 

Grades A2, A4







#### **Recessed Countersunk Head** AB Self-Tapping Screw

**DIN 7982** 

Grades A2, A4









Recessed Pan Head AB Self-Tapping Screw also available from stock with a blunt point (Type B)



Recessed Countersunk Head AB Self-Tapping Screw also available from stock with a blunt point (Type B), a truncated or under-cut head



**SCREWS** 

#### **Recessed Raised Countersunk AB Self-Tapping Screw** DIN 7983 Grades A2, Α4





Pozi Flanged AB Self-Tapping Screw Z BS4174 Grade A2





**Socket Cap Head with Self Tapping Thread** Grades A2











**Socket Cap Screw DIN 912** Grades A2, A4, A4-80











**Socket Set Dog Point DIN 915** Grades A2, A4





Cap Screw DIN









Socket Cap Screw also available from stock with full thread



**Socket Set Cone Point DIN 914** Grades A2, A4





**Socket Set Cup Point** 









**Socket Countersunk Screw** DIN 7991 / ISO 10642 Grades A2, A4





**Low Head Socket** Cap Screw DIN 6912 Grades A2, A4

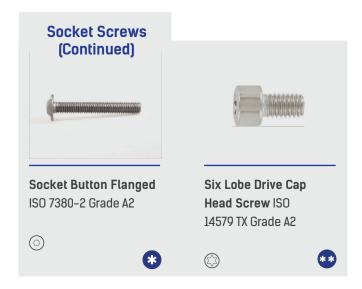




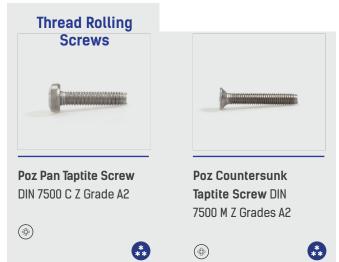
**Socket Button** ISO 7380-1 Grades A2, A4







**WASHERS** 







Allthreads DIN 976 Grades A2, A4, A4-80 Apex stocks a wide range of Stainless Steel threaded bar both in A2 (304) and A4 (316) which is readily available in standard industry sizes, including 1, 2 or 3 metre lengths. Also with the Group's in-house manufacturing division, Apex is able to offer sizes and lengths to specific one off customer specifications as well as keeping non-standard cut sizes in stock and readily available. We also carry high tensile A4–80 in various diameters in 3 metre lengths.



Also available in Grade A4 or with a Six Lobe drive



Also available with serration



TX Drive option available



SECURITY

#### **Woodscrews**



**Slot Raised Countersunk** Woodscrew

**DIN 95** Grades A2, A4

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**Slot Round Woodscrew** 

**DIN 96** 

Grades A2, A4





#### **Slot Countersunk** Woodscrew

**DIN 97** Grades A2, A4





**Hexagon Coachscrew** 

DIN 571 Grades A2, A4



**Poz Raised Countersunk** 

Woodscrew DIN 7995 Z

Grade A2



**Poz Round Woodscrew** 

DIN 7996 Z Grade A2

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#### **Poz Countersunk** Woodscrew

DIN 7997 Z Grade A2





#### Wing Screw **American Type**

Art 316 AM Grades A2

#### **New Arrivals**



**Socket Shoulder Screw** 

ISO 7379 Grade A2



**Hexagon Headed Screw** 

ISO 4014 / 4017 Grade A2



#### **Self Drilling Screw**

TX Version Added Grade A2



**Double Slot Slotted Roofing Bolt** 

NF E 25-129

Grade A2



## Conical Spring Washers



**Conical Spring Washer**DIN 6796 Grade A2



#### **Crinkle Washers**



Crinkle Washer BS4463 Grade A2

#### **Nylon Washers**



**Nylon Flat Washer** DIN 125 A Nylon



**Nylon Top Hat Washer** Nylon

#### **Penny Washers**



**Penny Washer** Grades A2, A4

#### **Plain Flat Washers**



Form A Flat Washer DIN 125 A Grades A2, A4



Flat Washer DIN 433 Grades A2, A4

#### **Screw Cup Washers**



**Hollow Screw Cup**Washers for Self Tappers
Grade A2



Flat Washer DIN 9021 Grades A2, A4



Form B Flat Washer BS 4320 B Grades A2, A4



Form C Flat Washer BS 4320 C Grades A2, A4



Solid Turned Screw Cup Washers for Metric Machine Screws Grade A2





Also available in A4

#### **Shake-Proof Washers**

#### **Shake-Proof Washers**

**WASHERS** 



**External Tooth Washer** DIN 6797 A Grade A2



**External Tooth Washer** DIN 6798 A Grades A2, A4



**Internal Tooth Washer** DIN 6797 J Grades A2, A4



Internal Tooth Washer DIN 6798 J Grades A2, A4

#### **New Arrivals**

# THE WORLD'S STRONGEST BOLT AND IT'S STAINLESS

BUMAX® manufactures premium stainless steel fasteners in a variety of steel grades that provide optimal safety and reliability in the most demanding customer applications.



### Spring Washers



Rectangular Section Spring Washer DIN 127 B Grades A2, A4



Curved Spring Washer DIN 128 A Grades Al, A4



**Square Plate Washer** Grades A2, A4



Single Tab Washer DIN 93 Grade A4



Curved Spring Washer DIN 137 A Grade Al



Wavey Spring Washer DIN 137 B Grade Al



Square Section Spring Washer DIN 7980 Grades A2, A4



**D-Shaped Taper Washer**Grade A4



Wavey Spring Washer also available in A4

#### **New Arrivals**



**ISO 7089** 200 HV Grades A2, A4



DIN 7349 Grade A2



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Safety Locking Washer
Type S
Grade A2



Form D Flat Washer BS4320 Grade A2



Bonded Sealing Washer Grade A2 + EPDM

## **MARINE**

Apex's Marine Division offers a comprehensive range of Marine related-items in A2 and A4 Stainless Steel Grades. These include but are not limited to a wide array of Chains and Wire Ropes, various Shackles, Thimbles, Hinges, Turnbuckles & Hooks, as well as U-Bolts, Clips, Ferrules in different materials and Pins & Rings.



#### **Chains & Wire Rope**





**Long Link Chain** DIN 763 (Art No. 8301) Grade A4











Flexible Wire Rope (7x19) Art 8382 Grade A4

**Shrouded Wire Rope** (1x19)

Grade A4





Soft Wire Rope (7x7) Art 8379 Grade A4





**Wire Rope Clips** Art 8248 Grade A4



Short (Art. 8253) & Long (Art. 8838) Quick Link for Chains also available.



Soft Wire Rope also available in a Guardrail Variation

#### **Eye Fasteners**

**WASHERS** 



Eye Bolt **DIN 444** Grades A2, A4



**Lifting Eye Nut** Casted Eye Nut 582 Type Not to DIN or CE Grades A2, A4



**MARINE ITEMS** 

Lifting Eye Bolts Casted Eye Bolt 580 Type Not to DIN or CE Grades A2, A4



**Screw Eyes** Grade A2



#### A variety of other Eye related Fasteners are also Available including but not limited to:

- · A2, A4 Eye Bolt with Metric Thread Art 8267
- A2, A4 Eye Bolt with Wood Thread Art No. 8271 / 8974
- A2, A4 Diamond Pad Eye Art 8223 / 8264
- A4 Pad Eye with Oblong Base Art 8224
- A2 Eye Plate Art 8225
- A2 Wire Eye Strap Art 8226
- A2 Diamond Ring Pad Eye Art 8265
- A2 Pad Eye Art 8266
- A2 Eye Plate Round Type Art 8353
- A2 Eye Plate Round Type with Thread Art 8368

#### **Ferrules**

#### Available in a variety of types:

- Copper Ferrules Art 8285
- Stainless Steel Ferrules Art 8470
- Aluminium Ferrules Art 8471

#### **U-Bolts**

#### Available in a variety of types (Grades A2, A4):

- · U-Bolt with Nut, Washer and Plate Art 8230
- U-Bolt with Two Counter Plates Art 8651 / 8979



Duplex (Art 8284) and Simplex (Art 8304) Wire Rope Clips also available



Screw Eyes also available in Art 8473 & 8976 Versions

#### Pins & Rings

### A variety of different pins & rings are available including, but not limited to:

WASHERS

- Beta Pins Art 8273 & 8431
- Steel Pins Art 8279
- Safety-Clevis Pins Art 8356
- Fast Pins Art 8474
- Ring Pins Art 8383
- Ring Bolt Art 8228
- Rounded Ring Welded & Polished Art 8229
- Lifting Rings Art 8243
- Dee Rings Art 8274
- C Rings Art 8286
- Triangle Rings Art 8349
- Key Rings Art 8501

#### Thimbles & Hinges



**Wire Thimbles** Art 8247 Grade A4



### A variety of different hinges are available including the following:

- Left + Right Hinges Art 8140
- Door Hinges Art 8231 & 8234
- Butt Hinges Art 8233
- Strap Hinges Art 8235
- Offset Hinges Art 8237
- Hatch Hinges Art 8238
- Deck Hinges Art 8313
- · Many more varieties available

#### **Shackles**



#### Straight D-Shackles Art 8258 Grade A4

**Swivel Shackles** 

### Available in a variety of variations including:

- Swivel Snap Shackle Art 8252 / 8262
- Eye & Eye Swivel Shackle Art 8254
- Eye & Jaw Swivel Shackle Art 8255
- Jaw & Jaw Swivel Shackle Art 8256
- Swivel Eye Snap Art 8257
- Swivel Snap Shackle with Bolt Art 8303





#### **Turnbuckles & Hooks**



**Spring Hooks** Art 8249 Grade A4





#### Available in a variety of variations including:

- With Safety Screw & Eyelet Art 8232
- With Eyelet Art 8250
- With Special Opening Art 8293
- With Special Opening & Eyelet Art 8294
- Cabin Hooks Art 8384 / 8650
- Clavis Grab Hooks Art 8388
- **S Hooks** Art 8398

#### Plain Cup Hook Art 8317 Grade A2

### **Turnbuckles** Grade A4

#### Available in a variety of variations including:

- Turnbuckle with 2 Forks Art 8245
- Turnbuckle Eye & Hook Art 8246
- Turnbuckle Eye & Eye Art 8246A
- Turnbuckle Hook & Hook Art 8246B
- Turnbuckle with Fork & Terminal Art 8275
- Body of Turnbuckle Art 8417



Bow H-Shackles Art 8260 Grade A4

#### Other Type of Shackles Available include:

- Fixed Snap Shackle Art 8288
- Sheet Snap Shackle Art 8290
- Shackle Twisted Type Art 8296
- Flat Shackle Short Type Art 8297

## SECURITY

In any industry, Security is critical and to help facilitate this Apex offers a range of tamper-proof fasteners and fixings, ensuring that you can rest assured that they are safe and fit for purpose. Both Machine Screw and Self Tapping Screw variants are available with different types of security drives, Pin Six Lobe, Pin Hex Socket and 2-Pin or Snake Eyes as well as the accompanying keys and bits to lock and unlock these Security Fasteners. Apex also stocks a range of Anti-Vandal Proof Shear Bolts and Nuts offering permanent security and peace of mind.

### **Screw Types**



TX Pin 6Lobe



Pin Hex Socket



Snake Eyes



#### **Anti-Vandal Proof Fasteners**





Vandal Proof Shear Bolt Grades A2, A4-80 Vandal Proof Shear Nut Grades A2, A4

#### **Self-Tapping Screws**





Pin Hex Button Self-Tapping Security Screw Grade A2



Pin Hex Countersunk Self-Tapping Security Screw Grade A2





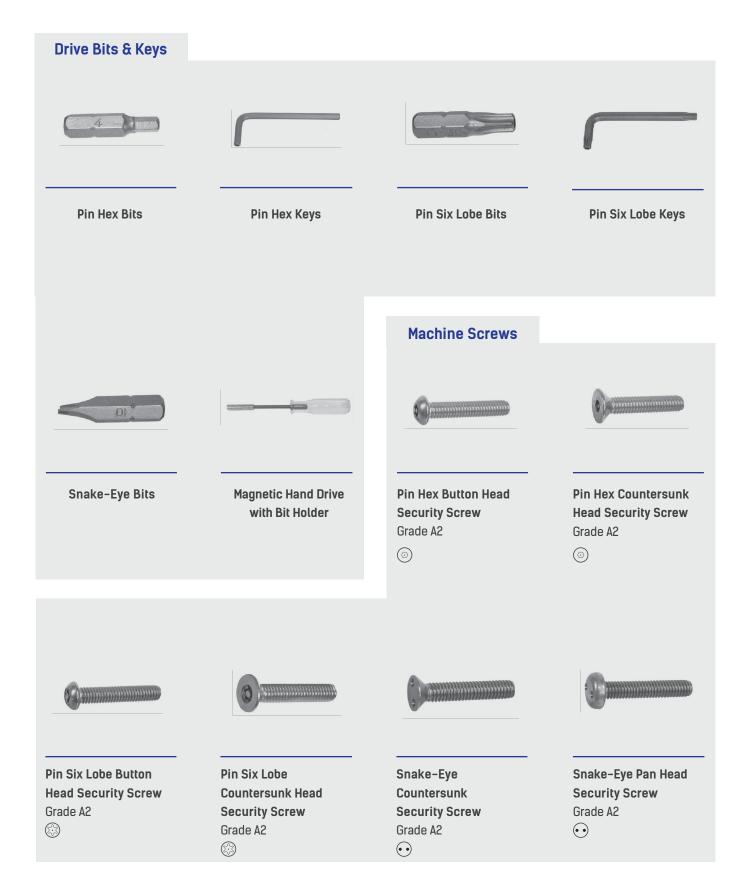
Pin Six Lobe Button Self-Tapping Security Screw Grade A2





Pin Six Lobe Countersunk Self-Tapping Security Screw Grade A2





## OTHER PRODUCTS

As part of Apex's all-encompassing and diversified stock range, there are number of Other Products readily available including Clips, Hose-Clamps, Hammer-drives, Pins, Rivets and Weld Studs.

Apex exclusively also offers as part of its construction fixings range, the hugely popular and 'CE' approved A4 Stainless Steel Throughbolts which are available in different diameters and lengths.





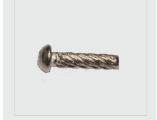


**External Circlip DIN 471** Stainless Steel



**Hose Clamp DIN 3017** Grades A2, A4

#### **Hammerdrives**



Type U Round Head Hammerdrive Grade A2



Throughbolt ETA **Approved Product** Grade A4







**Solid Dowel Pins** DIN 7 Grades A2, A4



**DIN 94** Grades A2, A4

**Split Cotter Pins** 



**Spring Tension Pins DIN 1481** Grade A2

#### **Weld Studs**



Weld Studs DIN 32501 / ISO 13918 Grade A2

#### **Rivets**



**Blind Dome Rivets** DIN 7337 / ISO 15983 Grade A2





#### **In-House Turned Products**



**Hexagon Rivet Bush** Grades A1 (8% Ni), A4



**Round Rivet Bush** Grade A1 (8% Ni), A4



**Brass Turned Screw Cup** Self Colour or Nickel Plated





Also Available in A4

#### **New Arrivals**

Drop In Anchor Grade A2



#### **Nuts**



**Aerotight Nuts** Grades Al, A4



**Hexagon Full Nuts**Grades A2, A4

#### Also available (all Grades A2, A4):

- Hexagon Lock Nuts
- Kepp Nuts
- Nyloc Nuts

#### Washers



Flat Washer Grades A2, A4



Rectangular Section Spring Washer Grades A2, A4

#### **Screws**







Hexagon Head Set Screws Grades A2, A4

#### Also available (Grades A2, A4):

- · Slotted Cheese Head Machine Screws
- Slotted Round & Raised Machine Screws in BA Thread
- · Slotted Countersunk Head Machine Screws
- · Slotted Pan Head Machine Screw
- Recessed Countersunk Head Machine Screws
- Recessed Pan Head Machine Screws
- · Socket Button Head Screws
- Socket Cap Head Screws
- · Socket Countersunk Head Screws
- Socket Set Screws
- Threaded Rod



#### **Nuts**









Butterfly Nut DIN 80701

**Cage Nut** 

Round & Hexagon
Coupler Nut

**Sleeve Nut** 



#### Also available:

- Channel Nuts with short Spring or without Spring
- · Hammer Nuts
- Hexagon Nut
   DIN 6330
- Hexagon Nut with Collar
   DIN 6331
- \*\* Hexagon Thin Nut
  DIN 936
- Hexagon Slotted Castle Nut DIN 937
- Hexagon Slotted Castle Thin Nut
   DIN 979
- Hexagon NutsISO 4032

- Hexagon Thin Nut
   ISO 4035
- · Compy Nut with Conical Spring Washer
- · Hexagon Nuts
  UNI 5587
- · Hexagon Insert Press Nut
- Hexagon Pipe Nut
   DIN 431
- Self Tapping Insert
- Slotted Round Nuts
   DIN 546
- Bow Nut
  DIN 80704
- · Weld-On Nuts



Available in a Slotted Raised Countersunk and a Socket Countersunk



Also available in fine pitch or left hand thread

#### **Screws**



**Hexagon Head Pipe Plugs** DIN 906 / 908 / 910



**Plastite Screws** 



Hanger Bolts / Wood to **Metal Dowel Screws** 



**Engineering Studs** DIN 835 / 938 / 939

#### Also available:

- **Chipboard Screws with Drilling Point**
- **Chipboard Screws with Cutting Point**
- **Hammer Head Screws and Tee Bolts**
- Wing Screws German Type **DIN 316**
- **Capstan Screws DIN 404**
- **Slotted Screw without Head DIN 427**
- **Thumb Screws** DIN 464, 465 & 653

- Slotted Pan Head Screw with Small Head DIN 920
- Slotted Pan Head Screw with Large Head DIN 921
- **Slotted Pan Head Screw with Shoulder DIN 923**
- **Hexagon Head Screw with Slot DIN 933 SZ**
- Socket Low Head Cap Screw with Six Lobe Drive  $\mathsf{ISO}\,14580$
- **Hexagon Head Screws** ISO 4014 / 4017



#### **Washers**







**Tab Washers** DIN 432 / 463

- Square Head Bolts
- Hinge Strip Screws with Six Lobe Drive
- Security Screws with One-Way Drive
- Bi-Metal Self Drilling Screws (with or without Wing)
- Self Drilling Screws with Bonded Sealing Washer
- · Cladding Screws
- Truss Head Woodscrews
- Solar Screws

#### Also available:

- **AFNOR Washers** NFE 25-511 / 25-514
- Disc Springs
  DIN 2093
- Plain Washers
   ISO 7089 / 7090 / 7093
- Washers for Wood Constructions
   DIN 1052 / 440
- Washers for Clevis Pins DIN 1440 / 1441
- Square WashersDIN 436
- Washers for Steel Construction
- **Bonded Sealing Washers**
- Serrated Locking Washers
  DIN 6798 'V'
- Shim WashersDIN 988
- Square Taper Washers
  DIN 434 / 435
- Washers for Bolts with Spring Pins
  DIN 7349

#### **Other Products**



U Bolts / J Bolts



**Retaining Rings** DIN 472 / 6799



**Rivet Nuts** All Types



**Slotted Set Screws** DIN 417 / 438 / 551 / 553

#### Also available:

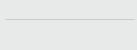
- **Adjustment Rings DIN 705**
- **Cotter Pins** DIN 11024 · Parallel Keys DIN

6885 · Round Head Rivets DIN

660 · Countersunk Head Rivets

DIN 661 ISO 15984

- · Blindrivets with Countersunk Head
- Closed Blindrivets ISO 16585 · Grooved Pins DIN 1471-1474 - Grooved Pins with Round Head DIN 1476 · Slotted Spring Pins ISO 8750 / 8752 · Taper Pins
- Construction Products



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