



TAHERI TRADING
CORPORATION

COMPANY PROFILE

**Your Reliable Partner
in Industrial Supply**



INDUSTRIAL FASTENERS & SUPPLY SOLUTIONS



QUALITY
PRODUCTS



TRUSTED
PARTNER



ON TIME
DELIVERY



INDUSTRIAL
SOLUTIONS

Authorised Reseller of



**Nanning Aozhan Hardware
Fastener Co.,Ltd.**

Table of Contents

01 | Company Overview

1.1 | Profile & Certification

02

02 | Stainless Steel Category

2.1 Stainless Steel Hexagonal Head Bolt

03

2.2 Stainless Steel Hexagonal Nut

04

2.3 Stainless Steel Plain Washers and Spring Washers

05

2.4 Stainless Steel Threaded Rods

06

2.5 Stainless Steel Hexagonal Socket Countersunk Head Bolts

07

2.6 Stainless Steel Hexagonal Socket Head Cap Bolt

08

03 | Carbon Steel Category

3.1 High Strength Carbon Steel Bolts

9

3.2 Hexagonal Counter Sunk Head Bolts

10

3.3 Carbon Steel Hexagonal Head Bolts

11

3.4 Carbon Steel Flat Washers and Spring Washers

12

04 | Industry Experience

4.1 Applications, Capability and Supply Solutions

13

05 | Contact

5.1 Contact Details

15



COMPANY PROFILE

Authorized Partner

Aozhan Nanning Authorization



Taheri Trading Corporation is the Authorized Representative of Nanning Aozhan Hardware Fastener Co., Ltd. in Pakistan for AOZHAN brand products and approved marketing activities.

Authorized Region:	Pakistan
Brand:	AOZHAN
Valid Until:	September 2, 2027
Authorization No:	PKHN202609021039

Official authorization confirming our partnership with Nanning Aozhan Hardware Fastener Co., Ltd.

Taheri Trading Corporation imports and stocks top-grade stainless steel fasteners from Nanning Aozhan Hardware Fastener Co., Ltd. Built to resist corrosion and deliver long-lasting durability, our products serve the manufacturing, automotive, and construction sectors perfectly. We take pride in delivering exceptional quality and customer service on every order.

CATEGORY: STAINLESS STEEL BOLT

Stainless Steel Hexagon Head Bolt

From **Nanning Aozhan Hardware Fastener Co., Ltd.** stainless steel hexagon head bolts are among the most common products in the stainless steel fastener series. They are used with nuts in applications where high corrosion resistance and good surface finish are required. Available in full-thread and half-thread options.



Standard:	GB30,DIN931,DIN933,GB5783,GB5785,GB5786,ISO4017,ISO4018, ISO4014, DIN5783 DIN5782,ANSI B18.2.1,GB29.2, JIB1180
Material:	201, 304, 316, 304L, 316L, 2205 , 2507, 310S, 321 , 904L, 667
Grade:	A2-70, A4-70, A4-80, A2, A2-80, A2-50, A4, A4-50, F593H F593D, F593C
Nominal Diameter:	M3-M56 , 3/16 , 1/4, 5/16, 3/8, 7/16, 1/2, 5/8, 3/4, 1-1/4
Pitch:	0.5-50
Length:	3/8 - 240(435)
Surface Treatment:	True Colors, Whitewash, Wash the light, Passivation, Wax anti-locking, Oil anti-lockout



**CORROSION
RESISTANT**



**PRECISION
MANUFACTURED**



**MULTIPLE GRADES
AVAILABLE**

APPLICATIONS

MINING



PETROLEUM



OIL & GAS



REFINERIES

CATEGORY: STAINLESS STEEL BOLT

Stainless Steel Hexagonal Nut

Stainless steel hexagonal nuts are widely used with bolts and threaded rods to create strong, reliable and corrosion-resistant joints. Manufactured from high-quality stainless steel, they offer excellent strength, durability and resistance to rust, making them suitable for demanding environments. Available in various grades and sizes to meet diverse industrial needs.



Standard:	DIN934, GB6170, GB52, ANSI B18.2.2, ANSI B18.2.4.6M
Name:	Stainless Steel Hexagonal Nuts
Material:	304, 304L, 316, 316L, 2205, 321, 310S, 660
Grade:	A2-50, A2-70, A4-50, A4-70, A4-80
Nominal Diameter:	M2-M64
Thread Tooth type:	Coarse Tooth, Fine Tooth, Left Tooth
Surface Treatment:	True Colors, Whitewash, Wash the light, Passivation, Wax anti-locking, Oil anti-lockout



**CORROSION
RESISTANT**



**PRECISION
MANUFACTURED**



**MULTIPLE GRADES
AVAILABLE**

APPLICATIONS

MINING • PETROLEUM • OIL & GAS • REFINERIES

CATEGORY: STAINLESS STEEL BOLT

Stainless Steel

Plain Washers and Spring Washers



Flat Washers

Stainless steel flat washers are used with bolts and nuts to distribute load, protect contact surfaces, reduce friction, and help prevent loosening.

Standard:	DIN125, DIN9021, ISO7089, GB5287, DIN7349, DIN433, GB9074.24, GB897.1, ANSI B18.22.1, GB96.1, GB848
Name:	Standard flat washers-A grade, large flat washers-A grade, extra large flat washers-C grade, heavy duty washers, combination flat washers, American flat washers (SAE), small flat washers-A grade, non-standard flat washers, American increased flat washers (USS)
Material:	Stainless Steel, 201, 304, 316
Grade:	A2, A4, A2-70, 200HV, 20H
Nominal Diameter:	6#-12#, 1/4-9/16, 2-64
Outer Diameter:	10-27
Thickness:	0.3-10
Surface Treatment:	natural color, wash, white wash, passivation

Spring Washers

Stainless steel spring washers are designed to prevent loosening under vibration and dynamic loads while providing corrosion resistance and easy installation.

Standard:	GB93, ANSI B18.21.1, GB93-87, GB93-76, GB/T94.1-87
Name:	Stainless Steel Spring Washers
Material:	2205, 304, 316, 321
Grade:	A2, A3, D6
Nominal Diameter:	M3-M45
Surface Treatment:	Washing Light, Passivation



**CORROSION
RESISTANT**



**PRECISION
MANUFACTURED**



**MULTIPLE GRADES
AVAILABLE**

APPLICATIONS

MINING



PETROLEUM



OIL & GAS



REFINERIES

CATEGORY: STAINLESS STEEL BOLT

Stainless Steel Threaded Rods

Stainless steel threaded rods are versatile fastening components used for anchoring, support, joining, and industrial assembly applications. They offer reliable strength, corrosion resistance, and dependable performance across demanding operating environments.



Standard	DIN975
Material	201, 304, 316, 316L
Grade	A2-70, A4-70, A2-50, A4-50
Nominal Diameter	M2-M45
Pitch	0.4-4.5
Length	1000-2000
Surface Treatment	True Colors, Whitewash, Wash the light



**CORROSION
RESISTANT**



**PRECISION
MANUFACTURED**



**MULTIPLE GRADES
AVAILABLE**

APPLICATIONS

MINING • PETROLEUM • OIL & GAS • REFINERIES

CATEGORY: STAINLESS STEEL BOLT

Stainless Steel Hexagonal Socket Countersunk Head Bolts

Stainless steel hexagonal socket countersunk head bolts are designed for flush-fit fastening where a smooth surface finish and reliable strength are required. Their countersunk head and internal hex drive make them ideal for compact assemblies, precision installations, and corrosion-resistant industrial applications.



Standard	DIN7991, IS010642
Material	304, 316, 316L
Grade	A2-70, A4-70, A4-80, A2, A4
Nominal Diameter	M2-M16
Pitch	0.4-2
Length	3-120
Surface Treatment	True color, Wash light, Wash the light



**CORROSION
RESISTANT**



**PRECISION
MANUFACTURED**



**MULTIPLE GRADES
AVAILABLE**

APPLICATIONS

MINING • PETROLEUM • OIL & GAS • REFINERIES

CATEGORY: STAINLESS STEEL BOLT

Stainless Steel Hexagonal Socket Head Cap Bolt

Stainless steel hexagonal socket head cap bolts are precision fasteners widely used for secure and durable assembly in industrial and engineering applications.



Standard	DIN912, DIN912 (Special Steel), GB70.1 (Special Steel)
Material	201, 304, 316, 316L, 2205, 321, 667
Grade	A2-70, A4-70, A4-80, A2-50, A2, D6
Nominal Diameter	M1.4-M24
Pitch	0.3-3
Length	3-200
Surface Treatment	True Colors, Whitewash, Wash the light, Passivation, Wax anti-locking, Oil anti-lockout



**CORROSION
RESISTANT**



**PRECISION
MANUFACTURED**



**MULTIPLE GRADES
AVAILABLE**

APPLICATIONS

MINING • PETROLEUM • OIL & GAS • REFINERIES

CATEGORY: CARBON STEEL CATEGORY

Carbon Steel High Strength Bolts

Steel structure high strength large hexagonal head bolts are designed for structural applications, offering high load-bearing capacity, durability and reliable fastening performance. Manufactured from quality carbon steel and produced to recognized standards, they are widely used in steel structures, bridges, industrial plants, mining, petroleum, oil and gas, and other heavy-duty engineering projects.



Standard	GB1228 / ASME B18.2.6
Material	Carbon Steel
Grade	10.9 Grade / ASTM A325
Alias	10.9 Grade Steel Structure Large Hexagonal Bolts
Nominal Diameter	M12-M30
Tooth Pitch	1.5-3.5
Length	35-200
Surface Treatment	Blackened



**HIGH LOAD
CAPACITY**



**STRUCTURAL
GRADE 10.9**



**WIDE RANGE OF
APPLICATIONS**

APPLICATIONS

MINING



PETROLEUM



OIL & GAS



REFINERIES

CATEGORY: CARBON STEEL CATEGORY

Carbon Steel

Countersunk Head Bolts

Carbon steel hexagonal countersunk head bolts are designed for flush-mount fastening applications, providing reliable strength and a clean finish. Made from quality carbon steel to recognized standards, they are widely used in machinery, industrial equipment, steel fabrication, and general engineering.



Standard	GB70.3 / DIN7991
Material	Carbon Steel
Grade	Grade 8.8, Grade 10.9
Alias	Flat Cup Hexagonal Screws
Nominal Diameter	M3-M24
Tooth Pitch	0.5-3
Length	8-80
Surface Treatment	Blackened



FLUSH FIT



**DESIGN GRADE
8.8 / 10.9**



**WIDE RANGE OF
INDUSTRIES**

APPLICATIONS

MINING



PETROLEUM



OIL & GAS



REFINERIES

CATEGORY: CARBON STEEL CATEGORY

Carbon Steel Hexagonal Head Bolts

Carbon steel external hexagonal bolts are durable fastening solutions designed for reliable mechanical and structural applications. Manufactured from quality carbon steel and produced to recognized standards, they offer dependable strength, secure assembly performance, and are widely used in machinery, fabrication, construction, and industrial maintenance applications.



Standard	GB5783 / GB5782 / DIN931 / DIN933
Material	Carbon Steel
Grade	Grade 8.8, Grade 10.9, Grade 12.9
Alias	Black Iron Screws
Nominal Diameter	M4-M36
Tooth Pitch	0.7-4
Length	18-84
Surface Treatment	Black



**STRONG HEX
HEAD DESIGN**



**GRADE 8.8/
10.9/12.9**



**WIDE RANGE OF
APPLICATIONS**

APPLICATIONS

MINING



PETROLEUM



OIL & GAS



REFINERIES

CATEGORY: STAINLESS STEEL BOLT

Carbon Steel

Plain Washers and Spring Washers



Flat Washers

Carbon steel flat washers are used with bolts and nuts to distribute load, protect contact surfaces, reduce friction, and help prevent loosening.

Standard	GB97-76, DIN125, DIN7989, ISO7089
Name	carbon steel flat washers
Material	carbon steel, Q235, 45#
Grade	100HV, 140HV, 200HV, 8.8 grade, 10.9 grade, 300HV, 350-430HV
Alias	Yellow zinc flat washers, white zinc flat washers, galvanized flat washers, black flat washers
Nominal diameter	Φ3-Φ60
Surface Treatment	yellow zinc, galvanized, white zinc, blackened, Dacromet, hot-dip galvanized

Spring Washers

Carbon steel spring washers are designed to prevent loosening under vibration and dynamic loads while providing reliable locking performance.

Standard	ANSI/ASME B18.21.1, DIN127B, DIN7980, GB859, GB93, GB93-76
Name	carbon steel spring washers
Material	carbon steel, Q235, 45#
Grade	430-510HV, 430-530HV, 4.8 grade, 8.8 grade, 10.9 grade
Alias	Carbon steel elastic gasket, yellow zinc spring washers, white zinc-plated spring washers, black spring washers, Carbon Steel Split Lock Spring Washer Gasket Black, Split Lock Washer
Nominal diameter	Φ3-Φ48
Surface Treatment	blackened, yellow zinc, white zinc plated, hot dip galvanized



**CORROSION
RESISTANT**



**PRECISION
MANUFACTURED**



**MULTIPLE GRADES
AVAILABLE**

APPLICATIONS

MINING



PETROLEUM



OIL & GAS



REFINERIES

INDUSTRY EXPERIENCE

Trusted Fastener Solutions for Key Industries

Taheri Trading Corporation has intensive experience in meeting the fasteners requirements of **mining, oil and gas, refineries, and construction industries.**

The bolts, nuts and other fasteners we provide suit the specific needs of these industries, as we have already experienced and understand their industry-specific requirements.

We have wide experience in providing **A4-70 and A4-80 grade steel bolts, nuts and studs** which are made of high grade materials and designed for reliable performance in demanding environments.

The products we supply fully comply with international standards. We can offer material testing certificates from our business partner **Aozhan (Nanning)** and additionally, the material can be tested via third party from **SGS** or whatsoever the customer demands.

We also work on **contracts and yearly memorandum of association**, without any specific pressure on the client, to stock their operational related bolts and nuts which are not readily available in the market.



CORE QUALITIES:



QUALITY
YOU CAN TRUST



INDUSTRY
FOCUSED SOLUTIONS



LONG-TERM
PARTNERSHIPS

ENGINEERED FOR STRENGTH AND RELIABILITY

Industrial Supply Solutions

From precision bolts and nuts to washers and threaded rods, we provide durable stainless steel and carbon steel fastening solutions designed to support demanding applications across multiple industries with confidence.



**QUALITY
YOU CAN TRUST**



**WIDE RANGE OF
APPLICATIONS**



**RELIABLE
SUPPLIER**



STAINLESS STEEL / CARBON STEEL / INDUSTRIAL FASTENING SOLUTIONS

INDUSTRIES WE SERVE

Taheri Trading Corporation supplies high-quality stainless steel and carbon steel fasteners for mining, petroleum, oil & gas, and refineries, delivering reliable solutions for demanding industrial applications.

Mining: Providing high-strength, durable fasteners for heavy mining machinery, equipment assemblies, and demanding operating conditions.



Petroleum: Supplying reliable, corrosion-resistant fasteners for petroleum processing equipment, storage facilities, and industrial infrastructure.



Oil & Gas: Delivering high-performance bolts, nuts, and studs for pipelines, production facilities, and critical oil and gas applications.



Refineries: Offering precision-engineered fasteners for refinery equipment, structural installations, and maintenance operations, ensuring dependable performance and durability.



OUR SUPPLY ADVANTAGE

We offer internationally standardized fasteners, multiple material grades, material test certificates, and optional third-party testing. Our stocking arrangements support consistent availability, efficient procurement, and long-term supply reliability.

Clientele list can be provided upon request

Thank You

For Your Trust and Partnership

Taheri Trading Corporation appreciates the opportunity to serve your industrial fastener requirements. We remain committed to providing reliable products, responsive support, and long-term supply solutions for your business.



CONTACT US



scan

M: +92 321 9733753

E: sales@taheritradingcorporation.com

W: taheritradingcorporation.com

A: Shop 08, Sultan Manzil, Gul Muhammad Street,
Jodia Bazar, Karachi.