

www.advaitfasteners.com



TOTAL FASTENING SOLUTION WITH UNFLINCHING QUALITY

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Why Us?

ADVAIT FASTENERS PVT. LTD. has 360 degree approach at all aspects i.e. from Manufacturing and Quality Control to Human resource development as a tool to meet customer's expectations and to be known as one of the top leading Fastener Manufacturing Company worldwide and that's where ADVAIT FASTENERS PVT. LTD. has made its mark.

About Us

ADVAIT FASTENERS PVT LTD:
TOTAL FASTENING SOLUTIONS WITH UNFLINCHING QUALITY

A satisfied customer is the best business strategy of all. The prime objective of company is to manufacture customized, tailor made fasteners in sync with worldwide quality norms using advance technology and top quality of raw materials which leads us to satisfy customer's requirements. We have been competent to establish cordial relation with our clientele.

We are in manufacturing wide range of various grades of customized Fasteners like Hex Bolts, Hex Screws, Hex Nuts, Hex Lock Nut, Heavy Hex Nuts, various types of Studs, Socket Head Cap Screw, Allen Bolt, various types of Washers etc. and more having range from 1/4" to 2 1/2" (in inches) and M4 to M100 (in metric) as TOTAL FASTENING SOLUTIONS for various industrial applications with unflinching quality.

Since its establishment, we have been successful in providing various types of customized, premium fasteners to various industries like Pump Industry, Oil and Gas Industry, Automobile Industry, Electrical Industry, Nuclear Power, Mechanical Industry, Construction Industry, Solar Industry, Transportation and Telecom Industry etc.

APL always commits high quality products, prompt delivery and reliability to attain **ZERO DEFECTS** output. The products manufactured by us are widely known for their features like High strength, Durability, Dimensional Accuracy, Superior finishing with Corrosion resistance to make complete satisfaction of customer. Therefore, owing to the finest quality products at reasonable cost. AFPL ensures **100% TRACEABILITY** by tracing of test records to specific production batches with **E-CODE** (By unique letters and numbers in the head marking). We have in-house testing facility and also **tie-up with NABL/ELCA** certified Lab to maintain consistently high quality products by testing both physical as well as metallurgical aspects of fasteners to meet the needs of most demanding applications.



Product Details

Product Description With Material Grade, Range, Coatings And Standards Specifications –

Product Specifications	Material Grade	Surface Coating	STD Specifications
 <p>Hex Bolt 1/4" to 2 1/2" M4 to M100</p>	<p>M.S. IS 1367-3 Cl. 4.6 or ISO 898-1 Cl. 4.6 IS 1367-3 Cl. 5.6 or ISO 898-1 Cl. 5.6 IS 1367-3 Cl. 6.8 or ISO 898-1 Cl. 6.8 IS 1367-3 Cl. 8.8 or ISO 898-1 Cl. 8.8 IS 1367-3 Cl. 10.9 or ISO 898-1 Cl. 10.9 IS 1367-3 Cl. 12.9 or ISO 898-1 Cl. 12.9 ASTM A193 Gr B7/ B7M ASTM A193 Gr B16</p>	<p>Zinc Plated Nickel Plated Zinc-Nickel Plated Blackodised Manganese Phosphated Hot Dip Galvanised PTFE Coated.</p>	<p>DIN 933 ISO 4014 ASME B18.2.1</p>
	<p>ASTM A276 TY 304 ASTM A276 TY 316/ 316L ASTM A276 TY 410 ASTM A276 UNS 31803 ASTM A276 UNS 32750 ASTM A276 UNS 32760 ASTM A182 GR F51 ASTM A182 GR F55 ASTM A193 GR B8/ B8A & B8 Class 2 ASTM A193 GR B8M/ B8MA & B8M Class 2 ASTM A193 GR B6/ B6X ISO 3506-1 GR A2-50/ A2-70/ A2-80 ISO 3506-1 GR A4-50/ A4-70/ A4-80</p>	<p>Acid Pickelling & Passivated PTFE Coated</p>	
 <p>Hex Screw 1/4" to 2 1/2" M4 to M100</p>	<p>M.S. IS 1367-3 Cl. 4.6 or ISO 898-1 Cl. 4.6 IS 1367-3 Cl. 5.6 or ISO 898-1 Cl. 5.6 IS 1367-3 Cl. 6.8 or ISO 898-1 Cl. 6.8 IS 1367-3 Cl. 8.8 or ISO 898-1 Cl. 8.8 IS 1367-3 Cl. 10.9 or ISO 898-1 Cl. 10.9 IS 1367-3 Cl. 12.9 or ISO 898-1 Cl. 12.9 ASTM A193 Gr B7/ B7M ASTM A193 Gr B16</p>	<p>Zinc Plated Nickel Plated Zinc-Nickel Plated Blackodised Manganese Phosphated Hot Dip Galvanised PTFE Coated.</p>	<p>DIN 933 ISO 4017 ASME B18.2.1</p>
	<p>ASTM A276 TY 304 ASTM A276 TY 316/ 316L ASTM A276 TY 410 ASTM A276 UNS 31803 ASTM A276 UNS 32750 ASTM A276 UNS 32760 ASTM A182 GR F51 ASTM A182 GR F55 ASTM A193 GR B8/ B8A & B8 Class 2 ASTM A193 GR B8M/ B8MA & B8M Class 2 ASTM A193 GR B6/ B6X ISO 3506-1 GR A2-50/ A2-70/ A2-80 ISO 3506-1 GR A4-50/ A4-70/ A4-80</p>	<p>Acid Pickelling & Passivated PTFE Coated</p>	
 <p>Stud (Full Threaded) 1/4" to 2 1/2" M4 to M100</p>	<p>M.S. IS 1367-3 Cl. 4.6 or ISO 898-1 Cl. 4.6 IS 1367-3 Cl. 5.6 or ISO 898-1 Cl. 5.6 IS 1367-3 Cl. 6.8 or ISO 898-1 Cl. 6.8 IS 1367-3 Cl. 8.8 or ISO 898-1 Cl. 8.8 IS 1367-3 Cl. 10.9 or ISO 898-1 Cl. 10.9 IS 1367-3 Cl. 12.9 or ISO 898-1 Cl. 12.9 ASTM A193 Gr B7/ B7M ASTM A193 Gr B16</p>	<p>Zinc Plated Nickel Plated Zinc-Nickel Plated Blackodised Manganese Phosphated Hot Dip Galvanised PTFE Coated.</p>	<p>DIN 976 ASME B18.31.1M ASME B18.31.2</p>
	<p>ASTM A276 TY 304 ASTM A276 TY 316/ 316L ASTM A276 TY 410 ASTM A276 UNS 31803 ASTM A276 UNS 32750 ASTM A276 UNS 32760 ASTM A182 GR F51 ASTM A182 GR F55 ASTM A193 GR B8/ B8A & B8 Class 2 ASTM A193 GR B8M/ B8MA & B8M Class 2 ASTM A193 GR B6/ B6X ISO 3506-1 GR A2-50/ A2-70/ A2-80 ISO 3506-1 GR A4-50/ A4-70/ A4-80</p>	<p>Acid Pickelling & Passivated PTFE Coated</p>	
 <p>Stud (Both End Threaded) 1/4" to 2 1/2" M4 to M100</p>	<p>M.S. IS 1367-3 Cl. 4.6 or ISO 898-1 Cl. 4.6 IS 1367-3 Cl. 5.6 or ISO 898-1 Cl. 5.6 IS 1367-3 Cl. 6.8 or ISO 898-1 Cl. 6.8 IS 1367-3 Cl. 8.8 or ISO 898-1 Cl. 8.8 IS 1367-3 Cl. 10.9 or ISO 898-1 Cl. 10.9 IS 1367-3 Cl. 12.9 or ISO 898-1 Cl. 12.9 ASTM A193 Gr B7/ B7M ASTM A193 Gr B16</p>	<p>Zinc Plated Nickel Plated Zinc-Nickel Plated Blackodised Manganese Phosphated Hot Dip Galvanised PTFE Coated.</p>	<p>DIN 938 DIN 939 ASME B18.31.1M ASME B18.31.2</p>
	<p>ASTM A276 TY 304 ASTM A276 TY 316/ 316L ASTM A276 TY 410 ASTM A276 UNS 31803 ASTM A276 UNS 32750 ASTM A276 UNS 32760 ASTM A182 GR F51 ASTM A182 GR F55 ASTM A193 GR B8/ B8A & B8 Class 2 ASTM A193 GR B8M/ B8MA & B8M Class 2 ASTM A193 GR B6/ B6X ISO 3506-1 GR A2-50/ A2-70/ A2-80 ISO 3506-1 GR A4-50/ A4-70/ A4-80</p>	<p>Acid Pickelling & Passivated PTFE Coated</p>	



Product Details

Product Description With Material Grade, Range, Coatings And Standards Specifications –

Product Specifications	Material Grade	Surface Coating	STD Specifications
 <p>Hex Nut/ Heavy Hex Nut/ Hex Lock Nut 1/4" to 2 1/2" M4 to M100</p>	<p>M.S. IS 1367-3 Cl. 4 or ISO 898-1 Cl. 4 IS 1367-3 Cl. 5 or ISO 898-1 Cl. 5 IS 1367-3 Cl. 6 or ISO 898-1 Cl. 6 IS 1367-3 Cl. 8 or ISO 898-1 Cl. 8 IS 1367-3 Cl. 10 or ISO 898-1 Cl. 10 IS 1367-3 Cl. 12 or ISO 898-1 Cl. 12 ASTM A193 Gr 2H/ 2HM ASTM A193 Gr 7/ 7M ASTM A193 Gr 16</p>	<p>Zinc Plated Nickel Plated Zinc-Nickel Plated Blackodised Manganese Phosphated Hot Dip Galvanised PTFE Coated.</p>	<p>Hex Nut: DIN 934 ISO 4032/ 4033 ASME B18.2.2 ASME B18.2.4.2M</p>
	<p>ASTM A276 TY 304 ASTM A276 TY 316/ 316L ASTM A276 TY 410 ASTM A276 UNS 31803 ASTM A276 UNS 32750 ASTM A276 UNS 32760 ASTM A182 GR F51 ASTM A182 GR F55 ASTM A194 GR 8/ 8A & 8SH ASTM A194 GR 8M/ 8MA & 8MSH ASTM A194 GR 6 ISO 3506-2 GR A2-50/ A2-70/ A2-80 ISO 3506-2 GR A4-50/ A4-70/ A4-80</p>	<p>Acid Pickelling & Passivated PTFE Coated</p>	<p>Heavy Hex Nut: DIN 555 ISO 4034 ASME B18.2.2 ASME B18.2.4.6M</p> <p>Hex Lock Nut: DIN 936 ISO 4035 ASME B18.2.2 ASME B18.2.4.5M</p>
 <p>Socket Head Cap Screw/ Allen Bolt 1/4" to 2 1/2" M4 to M100</p>	<p>M.S. IS 1367-3 Cl. 4.6 or ISO 898-1 Cl. 4.6 IS 1367-3 Cl. 5.6 or ISO 898-1 Cl. 5.6 IS 1367-3 Cl. 6.8 or ISO 898-1 Cl. 6.8 IS 1367-3 Cl. 8.8 or ISO 898-1 Cl. 8.8 IS 1367-3 Cl. 10.9 or ISO 898-1 Cl. 10.9 IS 1367-3 Cl. 12.9 or ISO 898-1 Cl. 12.9 ASTM A193 Gr B7/ B7M</p>	<p>Zinc Plated Nickel Plated Zinc-Nickel Plated Blackodised Manganese Phosphated Hot Dip Galvanised PTFE Coated.</p>	<p>DIN 912 ISO 4762</p>
	<p>ASTM A276 TY 304 ASTM A276 TY 316/ 316L ASTM A276 TY 410 ASTM A276 UNS 31803 ASTM A276 UNS 32750 ASTM A276 UNS 32760 ASTM A182 GR F51 ASTM A182 GR F55 ASTM A193 GR B8/ B8A & B8 Class 2 ASTM A193 GR B8M/ B8MA & B8M Class 2 ASTM A193 GR B6/ B6X ISO 3506-1 GR A2-50/ A2-70/ A2-80 ISO 3506-1 GR A4-50/ A4-70/ A4-80</p>	<p>Acid Pickelling & Passivated PTFE Coated</p>	
 <p>Plain Washer 1/4" to 2 1/2" M4 to M100</p>	<p>M.S. IS 1367-3 Cl. 4.6 or ISO 898-1 Cl. 4.6 IS 1367-3 Cl. 5.6 or ISO 898-1 Cl. 5.6 IS 1367-3 Cl. 6.8 or ISO 898-1 Cl. 6.8 IS 1367-3 Cl. 8.8 or ISO 898-1 Cl. 8.8 IS 1367-3 Cl. 10.9 or ISO 898-1 Cl. 10.9 IS 1367-3 Cl. 12.9 or ISO 898-1 Cl. 12.9</p>	<p>Zinc Plated Nickel Plated Zinc-Nickel Plated Blackodised Manganese Phosphated Hot Dip Galvanised PTFE Coated.</p>	<p>DIN 125 ISO 7089 ISO 7090</p>
	<p>ASTM A276 TY 304 ASTM A276 TY 316/ 316L ASTM A276 TY 410 ASTM A276 UNS 31803 ASTM A276 UNS 32750 ASTM A276 UNS 32760 ASTM A182 GR F51 ASTM A182 GR F55</p>	<p>Acid Pickelling & Passivated PTFE Coated</p>	
 <p>Spring Lock Washer 1/4" to 2 1/2" M4 to M100</p>	<p>M.S. IS 1367-3 Cl. 4.6 or ISO 898-1 Cl. 4.6 IS 1367-3 Cl. 5.6 or ISO 898-1 Cl. 5.6 IS 1367-3 Cl. 6.8 or ISO 898-1 Cl. 6.8 IS 1367-3 Cl. 8.8 or ISO 898-1 Cl. 8.8 IS 1367-3 Cl. 10.9 or ISO 898-1 Cl. 10.9 IS 1367-3 Cl. 12.9 or ISO 898-1 Cl. 12.9</p>	<p>Zinc Plated Nickel Plated Zinc-Nickel Plated Blackodised Manganese Phosphated Hot Dip Galvanised PTFE Coated.</p>	<p>DIN 127</p>
	<p>ASTM A276 TY 304 ASTM A276 TY 316/ 316L ASTM A276 TY 410 ASTM A276 UNS 31803 ASTM A276 UNS 32750 ASTM A276 UNS 32760 ASTM A182 GR F51 ASTM A182 GR F55</p>	<p>Acid Pickelling & Passivated PTFE Coated</p>	

Manufacturing Facilities



CNC Machine



Centreless Grinding Machine



Thread Rolling Machine



Marking Machine



Heat Treatment Furnace

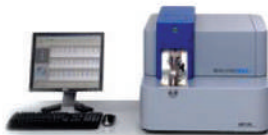


Surface Coating Plant



Forging Machine

Testing Facilities



Spectrometer



Universal Testing Machine



Rockwell Hardness Tester



Impact Testing



Digital Hardness Tester



Digital Ultrasonic Flaw Detector



APPLICATION INDUSTRIES

AUTOMOBILE INDUSTRY

OIL AND GAS INDUSTRIES

TELECOM INDUSTRY

MECHANICAL INDUSTRY

PUMP INDUSTRY

NUCLEAR POWER INDUSTRY

SOLAR INDUSTRY

ELECTRICAL INDUSTRY

CONSTRUCTION INDUSTRY

