

# **DISCOVER DXB**

STOCKIST OF PIPES, FITTINGS, FLANGES, VALVES, GASKET & STUD BOLT

**QUALITY PRODUCTS & SERVICES** 

#### **ENERGY AND POWER AT WORK**

INSTRUMENTATION, ELECTRICAL, MECHANICAL & LOW VOLTAGE PRODUCTS

WE ARE WORKING TOWARDS BECOMING A LEADING SERVICES AND SOLUTION PROVIDER IN MIDDLE EAST AND AFRICA.

# **COMPANY PROFILE**

#### **COMPANY GENERAL INFORMATION**

COMPANY NAME DXB INDUSTRIAL SUPPLIES FZC

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REGISTRATION 26915

COMPANY ACTIVITIES TRADING IMPORT & EXPORT OF PIPES & FITTINGS

REPRESENTATION OF INTERNATIONAL BRANDS

VAT REGISTRATION 100431079100003



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# **ABOUT US**

#### THE FOUNDING OF DXB

GLOBALIZATION HAS ACCELERATED INNOVATIVE TECHNOLOGIES
GIVING RISE TO SPECIALIZED EQUIPMENT AND PRODUCTS. TO BRING
THESE TECHNOLOGIES HOME, THE PROPRIETORS OF DXB
INDUSTRIAL SUPPLIES HAVE AMBITION TO SUPPLY THESE
ELECTROMECHANICAL PRODUCTS AND SERVICES FROM A WIDE
SPECTRUM OF SPECIALIZED COMPANIES.

AS A POSITIVE STEP TOWARDS REALIZING THEIR AMBITIONS, DXB WAS ESTABLISHED AS A TRADER AND STOCKIEST. AND AFTER REALIZING THE INDUSTRIAL NEEDS DXB DIVERSIFIED INTO CONTRACTING AND ENGINEERING SERVICE.



#### **DXB INTRODUCTION**

WE INTRODUCE OURSELVES AS A MAJOR SUPPLIER OF ELECTRICAL,
INSTRUMENTATION AND MECHANICAL PRODUCTS WITH FAST AND
RELIABLE SERVICES. WE ARE DEALING WITH ALL INDUSTRIAL SOLUTION,
ENERGY MANAGEMENT & OFFERING WIDE RANGE OF
PRODUCTS & INDUSTRIAL TOOLS. . WE HAVE ALLIANCES STRUCTURED
TO MEET THE NEEDS OF THE CUSTOMER. WE DESIGN AND
MANUFACTURE PRODUCTS FOR CLIENTS.

WE ALSO ENTERED THE IMPLEMENTATION OF PROJECTS TO MAKE
IT A COMPLETE SOLUTION AND HAVE ALREADY ACCOMPLISHED
SUCCESSFULLY, A LARGE NUMBER OF COMMERCIAL, INDUSTRIAL, OIL,
GAS AND UTILITY PROJECTS. WE HAVE A TEAM OF HIGHLY SKILLED
SALES SUPPORT ENGINEERS FOCUSED ON MEETING THE DEMANDS
OF DOMESTIC AND INTERNATIONAL CONTRACTORS AND PROCESS
INDUSTRIES. UAE IS ACCELERATING TOWARDS THE TECHNOLOGICAL
DEVELOPMENTS AND THIS HAS PROPELLED PROJECTS IN VARIOUS
SECTORS LIKE ENERGY, TELECOM AND CONSTRUCTION. OUR
COMPANY'S GOAL IS TO BE A KEY PLAYER IN THE INFRASTRUCTURAL
DEVELOPMENT OF THE MIDDLE EAST AND AFRICA.

# **SERVICES**

- MARINE MAINTENANCE
- SHIPYARDS
- GASKET FACTORY
- INDUSTRIAL HEAVY EQUIPMENT COMPANIES
- TANKS AND VESSEL MANUFACTURER
- OIL FIELD SERVICES AND CONTRACTOR
- PETROCHEMICAL MAINTENANCE CONTRACTOR
- EPC'S
- VALVE AND PUMP REPAIR YARDS
- POWER GENERATION COMPANIES & WORKSHOP
- WATER DESALINATION UNITS
- LOCAL | RETAIL





# **PRODUCT RANGES**

- PTFE SHEET / PTFE ROD
- HDPE SHEET / HDPE ROD
- NYLON SHEET / NYLON ROD
- PVC SHEET / PVC ROD
- RUBBER SHEET / CNAF (NON ASBESTOS) SHEET
- PIPES / FITTINGS
- BUTT-WELD / FLANGES / FORGED FITTINGS
- INDUSTRIAL VALVES / GASKETS / FASTENERS
- MESH / PERFORATED SHEET /SHIM
- BEARINGS / COUPLING



# **PRODUCTS**

#### **PTFE SHEET**

TEFLON PROVIDES EXCELLENT THERMAL INSULATION AND IS THE MOST CHEMICALLY RESISTANT PLATIC KNOWN. IT IS UNEFFECTED BY MOST CORRESSIVE LIQUIDS, VAPOURS AND GASES. TEFLON WILL INSULATE TO 500 VOLTS / MIL AND DOES NOT MELT. BECAUSE OF THESE PROPERTIES, TEFLON ARE USED IN PETROCHEMICAL, ELECTRICAL AND FOOD INDUSTRIES.





## **PTFE ROD**

CHEMICALLY RESISTANT PLASTIC KNOWN. ONLY A FEW
CHEMICALS REACT WITH IT. ITS MECHANICAL PROPERTIES ARE
LOW COMPARED TO OTHER ENGINEERING PLASTICS, BUT IT'S
PROPERTIES REMAIN AT A USEFUL LEVEL OVER A GREATER
TEMPERATURE RANGE, FROM -240°C TO 260°C. PTFE HAS
EXCELLENT THERMAL AND ELCTRICAL INSULATION PROPERTIES.
AND IT HAS A LOW COEFFICIENT OF FRICTION. IT IS DIFFICULT
TO MAKE ANYTHING ADHERE TO PTFE. WITHOUT PROPER
PREPARATION, A MATERIAL MAY STICK TO IT, BUT THE MATERIAL
CAN BE PEELED OFF OR RUBBED OFF.



### **HDPE SHEET**

HDPE SHEET OR TO GIVE IT ITS COMPLETE NAME, HIGH DENSITY POLYETHYLENE SHEET, IS A VERY VERSATILE ENGINEERING PLASTIC WHICH HAS BEEN LABELLED "CHOPPING BOARD MATERIAL" WHICH IS SELF EXPLANATORY BECAUSE IT'S BECOME FAMOUS IN HUGE FOOD PRODUCING FACTORIES, RIGHT DOWN TO DOMESTIC KITCHEN ENVIRONMENTS AS AN EXCELLENT BOARD FOR CHOPPING FOOD ON. HDPE SHEET TENDS TO BE KIND TO KNIFE BLADES AND HDPE WILL PROBABLY KEEP YOUR KNIFE SHARPER FOR LONGER AND BECAUSE HDPE IS CLASSED AS FOOD SAFE IT BECOMES THE PLASTIC OF CHOICE.





#### **HDPE ROD**

IF YOUR LOOKING FOR A MATERIAL THAT IS ECONOMICAL, HAS LOW FRICTION AND GOOD ABRASION RESISTANCE, IS ALSO EASY TO MACHINE BUT DOESN'T INVOLVE EXTREME LOADS OR HIGH IMPACT RESISTANCE THEN HDPE ROD WOULD PROBABLY BE WORTH INVESTIGATING FURTHER.



#### **NYLON SHEET**

NYLON SHEET IS BY FAR THE MOST POPULAR ENGINEERING
PLASTIC SHEET. THAT IS PROBABLY BECAUSE IT HAS GOT SO
MANY ADVANTAGES AND ALTHOUGH THERE ARE OTHER
PLASTICS THAT CAN OUTPERFORM NYLON SHEET IN CERTAIN
AREAS. NYLON SHEET WINS OUT BECAUSE IT DOES MOST
THINGS VERY WELL AND HAS GREAT OVERALL VERSATILITY.



### **NYLON ROD**

NYLON ROD IS DEFINITELY OUR MOST POPULAR ENGINEERING
PLASTIC. IT HAS BEEN AROUND FOR YEARS AND HAS BEEN
GIVEN MANY DIFFERENT TRADE NAMES OVER THE YEARS BY
VARIOUS COMPANIES. IT HAS BECOME A PLASTIC THAT BECAUSE
OF IT'S VERSATILITY IS SPECIFIED. IT SEEMS, FOR JUST ABOUT
EVERYTHING. THERE ARE ESSENTIALLY TWO MANUFACTURING
PROCESSES FOR NYLON ROD, EXTRUDED AND CAST. AS THE
NAMES SUGGESTS, EXTRUDED IS MANUFACTURED BY HEATING
THE POLYMER AND FORCING IT THROUGH A CIRCULAR DIE.



### **PVC SHEET**

PVC SHEET IS A DURABLE, TOUGH MATERIAL THAT IS RESISTANT TO CHEMICALS, ACIDS, WEATHER AND ABRASION. IT CAN BE MACHINED AND TOOLED INTO A VAST VARIETY OF SHAPES AND COMPONENTS. IT IS STRONG YET RELATIVELY LIGHTWEIGHT, AFFORDABLE AND WIDELY AVAILABLE. WHILE IT HAS A LOW MELTING POINT IN COMPARISON TO OTHER PLASTICS, THIS IS A GREAT ADVANTAGE TO FABRICATORS. IT HAS A VERY GOOD FIRE RATING AS ITS SELF EXTINGUISHING.



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MELTING POINT IN COMPARISON TO SOME OTHER PLASTICS
IT HAS A GOOD FIRE RATING, IT HAS A SERVICE LIFE THAT WILL
OUTLAST THE PERSON WHO WORKS WITH IT! FURTHER.



### **RUBBER SHEET**

RUBBER SHEETS ARE NOT CONSIDERED IMPORTANT BUT,
TECHNICALLY AND APPLICATION WISE IT CREATES MAJOR
ISSUES. USE THE WRONG GRADE OR LOW QUALITY RUBBER MAY
DAMAGE COSTLY EQUIPMENT AND PEOPLE. WE MAINTAIN HUGE
INVENTORY OF HIGH QUALITY RUBBER SHEETS ENSURED ITS
CONTENTS TO MEET STANDARD SPECIFICATION REQUIREMENTS.



## **CNAF (NON ASBESTOS SHEET)**

NON-ASBESTOS GASKET SHEETS ARE MADE USING ORGANIC FIBERS, ARAMID FIBERS, NBR AND MINERAL FIBERS. THESE CAN BE USED FOR APPLICATION WHERE WATER OR OIL RESISTANCE IS REQUIRED. GENERALLY, NON-ASBESTOS GASKET SHEETS ARE USED IN LOW-PRESSURE APPARATUS, TRANSFORMERS, AND COMPRESSORS.





## **PIPES**

- CARBON STEEL PIPES SEAMLESS / WELDED
- CARBON STEEL LTCS (LOW TEMP)
- CARBON STEEL ALLOYS
- STAINLESS STEEL
- DUPLEX / SUPER DUPLEX
- SPECIAL ALLOYS / NICKEL TITANIUM ALLOYS





## **FITTINGS**

#### **BUTT-WELD FITTINGS**

- 30° & 45° ELBOW, 90°/45°/180° ELBOW
- 1D, 2D, 3D BEND | 5D, 10D BEND
- PIGGABLE BEND
- SHORT RADIUS BEND, LONG RADIOUS BEND.
- U BEND
- EQUAL & UNEQUAL TEE
- REDUCING & CROSS TEE
- CONCENTRIC REDUCER , ECCENTRIC REDUCER
- LONG STUB END, SHORT STUB END.
- THERMOWELL STUB END.
- NECK RING , PIPE CAP , DISH END CAP
- CONCENTRIC SWAGE, ECCENTRIC SWAGE
- SWAGE NIPPLE , BARREL PIPE NIPPLE

### **FLANGES FITTINGS**

- SLIP ON , BLIND , WELD NECK , SOCKET WELD
- SCREWED, ORIFICE FLANGE, LONG WELD NECK
- LAP JOINT, RING JOINT, WNRT JOINT
- BLING RING TYPE JOINT
- THREADED FLANGE, PLAT FLANGES, RING FLANGES
- SPECTACLE FLANGES , HUB FLANGE , LOOSE FLANGE
- SQAURE FLANGE, WELDO FLANGE, NIPO FLANGE
- EXPANDER FLANGE, GROOVE & TOUNGUE FLANGE.





### **FORGED FITTINGS**

- 45 & 90 DEG ELBOW, REDUCING ELBOW
- STREET ELBOW, EQUAL & REDUCING TEE
- CROSS TEE , LATERAL & BARRED TEE
- INSERT REDUCER, PIPE CAP, SWAGE NIPPLE
- SOCKET, HEX NIPPLE, HOSE NIPPLE
- HEX & FULSH BUSHING, HALF & FULL COUPLING
- HEX & SQUARE PLUG, ROUND & BULL PLUG
- THREADED UNION, SOCKET WELD UNION, SMS UNION
- ADAPTER, VICATULIC COUPLING, THREADED BOSS



### **INDUSTRIAL VALVES**

- NEEDLE VALVE, SAFETY RELIEF VALVE,
- THREADED VALVE, FLANGED BALL VALVE,
- CHECK VALVE , PLUG VALVE , GLOBE VALVE
- BUTTERFLY VALVE, GATE VALVE
- PRESSURE GAUGE, MANIFOLDS VALVE
- NON RETURN VALVE, SIGHT GLASS
- FLOATING BALL VALVE, DIAPHRAGM VALVE
- SANITARY VALVE, MULTIPORT VALVE
- DAIRY BUTTERFLY VALVE , FLOW METERING VALVE
- DAIRY FLOW REGULATING SYPHONE



#### **GASKETS**

- CNAF SOFT CUTTING GASKET, RUBBER PRODUCTS
- PTFE SHEET, PTFE COMPONENTS, PTFE ENVELOPE
- GRAPHITE PRODUCTS, SPIRAL WOUND GASKET
- METAL JACKETED GASKET, CAMPROFILE GASKET
- CORRUGATED GASKET, RING JOINT GASKET
- INSULATION KIT GASKET, O RING & OILSEAL
- EYELETED GASKET, GLAND PACKING



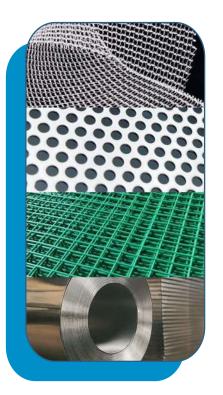




#### **FASTENERS**

- LIFTING EYE BOLT, LIFTING EYE NUT
- HEX HEAD BOLT, ANCHOR BOLT, ALLEN CSK SCREW
- D SHACKLE, JAW SWIVELS, MARINE U BOLT
- FULL & HALF THREADED STUD, ALLEN BOLT
- CARRIAGE BOLT, U BOLT, EYE BOLT
- T BOLT, WOODEN & SLOTTED SCREW
- SOCKET HEAD BOLT SCREW
- THREADED ROD , TAPING SCREW
- CASTLE & CHECK NUT, JAM NUT
- LOCK NUT, HEAVY HEX LOCK NUT
- HEAVY HEX & SQUARE NUT, DOME & FLANGE NUT
- PLAIN & SPRING WASHER , SQAURE & FLAT WASHER





## MESH | SHEET | SHIM

MESHES ARE STRUCTURES MADE FROM MULTIPLE METALLIC
WIRES INTERCONNECTED THROUGH DIFFERENT METHODS,
FORMING EITHER TWO-DIMENSIONAL OR THREE-DIMENSIONAL
GRIDS. WIRE MESH IS COMMONLY UTILIZED ACROSS DIVERSE
APPLICATIONS INCLUDING TRANSPORTATION, DISPLAY, FENCING,
AND PROTECTION. CONSEQUENTLY, IT PLAYS A CRUCIAL ROLE
IN BOTH INDUSTRIAL AND EVERYDAY CONTEXTS. METAL MESH
SHEETS ARE MADE FROM A VARIETY OF MATERIALS SUCH AS
STAINLESS STEEL, GALVANIZED STEEL, PLAIN CARBON STEEL,
ALUMINUM, COPPER, BRONZE, BRASS, AND OTHER SPECIALIZED
METALS.

#### **BEARINGS**

BEARINGS ARE MECHANICAL COMPONENTS THAT ARE USED TO REDUCE FRICTION BETWEEN MOVING PARTS AND SUPPORT ROTATIONAL OR LINEAR MOTION. THEY ARE CRUCIAL IN VARIOUS INDUSTRIES AS THEY ENABLE SMOOTH AND EFFICIENT OPERATION OF MACHINERY AND EQUIPMENT. WITHOUT BEARINGS, THE FRICTION BETWEEN MOVING PARTS WOULD CAUSE EXCESSIVE WEAR AND TEAR, LEADING TO DECREASED PERFORMANCE AND POTENTIAL DAMAGE.

#### **COUPLINGS**

A MECHANICAL DEVICE THAT CONNECTS SIMILAR OR DISSIMILAR SHAFTS IN MACHINES TO TRANSMIT POWER AND MOVEMENT.
A COUPLING MAY BE RIGID OR FLEXIBLE. THE COUPLING WORKS BY MAINTAINING A STRONG BUT FLEXIBLE CONNECTION AT ALL TIMES BETWEEN TWO SHAFTS TO TRANSFER MOTION FROM ONE SHAFT TO ANOTHER. IT DOES SO AT ALL VALUES OF LOADS AND MISALIGNMENT WITHOUT PERMITTING ANY RELATIVE MOTION BETWEEN THE TWO SHAFTS.





# **APPROACH**

- ► TO RESPECT OUR MARKET COMMITMENTS.
- ► LAUNCH A MEANINGFUL DIALOGUE WITH THE CUSTOMERS LEADING TO A SUCCESSFUL BUSINESS RELATIONSHIP.
- UNDERSTANDS OUR CUSTOMER NEEDS.
- ► ESTABLISH A PROACTIVE APPROACH IN DEFINING THE CONCEPT AND PROMPOSING A COST EFFECTIVE SOLUTION TO OUR CUSTOMERS.
- ▶ BELIEVE AND MAINTAIN THE CORE VALUES OF CUSTOMER CARE AND SATISFACTION.
- ▶ TO SERVE THE CUSTOMER BY PROVIDING STATE OF THE ART PRODUCTS AND SERVICES.
- TO KEEP PACE WITH THE LATEST DEVELOPMENTS IN TECHNOLOGY AND MEET CUSTOMERS' EXPECTATIONS AND REQUIREMENTS.

# **QUALITY POLICY**

- ► WE UNDERSTAND THAT QUALITY IS A LIVING MATTER. WE CONTINUOUSLY AIM
  FOR BETTER QUALITY BY "IMPROVEMENT (THROUGH PROCESS)". WE ENCOURAGE
  IMPROVEMENTS AND SUGGESTIONS FROM OUR EMPLOYEES AND BUSINESS PARTNERS.
- ▶ BEING ENGINEERING AND SERVICES (MANUFACTURING SECTOR) COMPANY, DXB'S PHILOSOPHY IS TO APPLY ADVANCED TECHNOLOGY IN ORDER TO MEET ITS CUSTOMER'S EXPECTATIONS AND THE CONTINUOUS CHALLENGES ASSOCIATED WITH THE ELECTRICAL AND MECHANICAL INDUSTRIES.
- ► TO BE ABLE TO SATISFY THE CUSTOMER'S NEEDS, DXB IS COMMITTED TO PROVIDE HIGH QUALITY AND COST-EFFECTIVE ENGINEERING AND SERVICES. EVERY EMPLOYEE SHALL BE CONSCIOUS TO DEVELOP AND ASSURE A HIGH LEVEL OF QUALITY WHILE PERFORMING HIS JOB.
- ► CONTINUOUS QUALITY IMPROVEMENT WILL BE ACHIEVED BY PROVIDING HUMAN RESOURCES DEVELOPMENT AND MAINTAINING THE TEAM SPIRIT. THIS POLICY IS IMPLEMENTED THROUGH THE COMPANY'S QUALITY MANAGEMENT SYSTEM WHICH COVERS ALL OPERATIONS OF THE COMPANY AND APPLIES TO ALL COMPANY PERSONNEL.

## **MISSION**

- ▶ COMPLY WITH ALL OFFICIAL & LOCAL SAFETY REGULATIONS AT ALL OFFICE JOB SITES.
- ► TAKE ALL NECESSARY & IMMEDIATE ACTION TO CORRECT & ISOLATE UNSAFE WORK CONDITIONS AND / OR PRACTICES.
- ► PROMOTE SAFETY AWARENESS AMONG ALL EMPLOYEES, & HOLD EACH AND EVERY ONE OF THEM ACCOUNTABLE REGARDING INDIVIDUAL RESPONSIBILITY FOR SAFETY.
- ► EXPAND OUR CAPABILITIES TO MEET CUSTOMER NEW DEMANDS
- ► KEEP PACE WITH THE OTHER GROWING TECHNOLOGY
- ► INTRODUCE STATE OF ART PRODUCTS AND SOLUTIONS
- MAINTAIN OUR LEADING EDGE ROLE AS A COMPLETE SOLUTION PROVIDER
- ► DEVELOP STRATEGIC ALLIANCES WITH MAJOR VENDORS TO ENSURE THE QUALITY OF SERVICE TO MEET CUSTOMER SATISFACTION
- ▶ MAINTAIN HIGH LEVEL OF CUSTOMER'S SATISFACTION AND CUSTOMER CARE.
- ADOPT MARKET TRENDS AND CHANGES.

## **FUTURE VISION**

- ► DXB HAS THE CREDIBILITY, RESOURCES, SKILLS AND EXPERIENCE TO MEET THE CHALLENGES AND PROVIDE THE STATE OF THE ART SOLUTIONS TO PUBLIC, PRIVATE AND INDUSTRIAL SECTOR.
- DXB IS WORKING TOWARDS BECOMING A LEADING SERVICES AND SOLUTION PROVIDER.
- ► IN ACHIEVING THE ABOVE GOAL, WE ARE EXPANDING OUR PRESENCE IN THE MIDDLE EAST AND AFRICA, AND MAKING PARTNERSHIP WITH WORLD CLASS EQUIPMENT, SERVICES AND SOLUTIONS PROVIDERS.
- ► DXB IS INVESTING CONSIDERABLY IN TECHNICAL AND MANAGEMENT TRAININGS FOR ITS STAFF, TO PREPARE THEM FOR THE FUTURE CHALLENGES IN TECHNOLOGY.

# WE ARE THE BEST IN OUR FIELD



DXB INDUSTRIAL SUPPLIES LOCATED IN AJMAN | UNITED ARAB EMIRATES AS ONE OF THE LEADING STOCKIST AND SUPPLIER OF PIPING MATERIALS FOR THE COMPLETE RANGE SUPPLY OF CARBON STEEL, STAINLESS STEEL, ALLOY STEEL AND OTHER STEEL PIPES, BUTT-WELD FITTINGS, FORGED FITTINGS, FLANGES, VALVES, PIPES, TUBING, CASINGS, ISOLATION JOINTS, GASKETS, NUTS & BOLTS, ETC. TO SERVE THE OIL, GAS, PETROCHEMICAL AND CONSTRUCTION INDUSTRIES ALL OVER THE GCC COUNTRIES.

# **CONTACT US**

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