

## CARBON STEEL PIPES



- Seamless pipe, Welded pipe (ERW), Spiral welded pipe.
- Standard: ASME/JIS/DIN.
- Material: ASTM A53/A106 Gr.A/B/C, API 5L Gr.B/X42/X52/60/65; JIS G3454 STPG370; ASTM A333 Gr. P1/P2/P5/P9/P11/P12/P22/P91; ASTM A333 Gr.3/5/6; etc
- Size: 1/8'' – 48'' (DN6-DN1200)
- Wall thickness: Sch10-Sch160, XXS
- Coating: Black, Galvanized, etc

## STAINLESS STEEL PIPES



- Seamless pipe, Welded steel pipe
- Standard: ASME/JIS...
- Material: 304, 304L, 304H, 310S, 316, 316L, 321, 321H, 347, 347H...
- Size: 1/8'' – 48'' (DN6-DN1200),
- Wall thickness: Sch5-Sch160, XXS

## DUCTILE IRON PIPE



- Standard: ISO2531/EN545/EN598/4179/8179
- Material: Ductile Iron GGG500-7&400-12; ASTM-A-536 Gr. 80-55-06
- Size: DN80-DN2600
- Wall thickness: K7/K8/K9/K10/K12
- Coating: Metallic zinc spray with Bituminous Coating (Outside) Cement mortar lining (Inside); Epoxy coating; etc
- Joint type: Push-on (T-type Joint); K- type Joint, TF Type Self-anchored Joint

## CU-NI ALLOY PIPE



- Standard: DIN 86018; DIN 86019; EEMUA 144/1987; BS 2871 P.1-3, ASTM B111
- Material: CuNi10F21,6Mn; ASTM / ASME SB 466 UNS NO. C70600 ( CuNi-90/10), C71500 ( CuNi 70/30); ASTM / ASME SB 111 UNS NO. C 10100; etc
- Size: 1/8'' – 36''
- Wall thickness: 1mm – 19mm

### CARBON STEEL BUTT WELD FITTINGS



- Elbow, Tee, Cross, Reducer, Cap , etc.
- Standard: ASME B 16.9
- Material: Carbon steel: A234 Gr. WPA/WPB/WPC; Alloy steel: A234 Gr. WP1/2/5/9/11/12/22; A420 Gr. WPL3/6
- Size: 1/8'' – 48'' (DN6-DN1200)
- Wall thickness: Sch10-Sch160, XXS

### STAINLESS STEEL BUTT WELD FITTINGS



- Elbow, Tee, Cross, Reducer, Stub-End, Cap , etc.
- Standard: ASME B 16.9/JIS...
- Material: Carbon steel, Alloy steel
- Size: 1/8'' – 48'' (DN6-DN1200)
- Wall thickness: Sch10-Sch160, XXS

### FORGED SOKKET WELD FITTINGS



- Elbow, Tee, Cross, Reducer, Cap , Coupling, Union, etc.
- Standard: ASME B16.11
- Material: Carbon steel, Alloy steel, Stainless steel
- Size: 1/4'' – 4'' (DN8-DN100)
- Class: 3000, 6000, 9000.

### FORGED THREADED FITTINGS



- Elbow, Tee, Cross, Reducer, Cap , Coupling, Union, etc.
- Standard: ASME B16.11
- Material: Carbon steel, Alloy steel, Stainless steel
- Size: 1/4'' – 4'' (DN8-DN100)
- Class: 2000, 3000, 6000

## FORGED OUTLET FITTINGS



- Weldolet, Thredolet, Sockolet, Lattrolet, Elbolet, Sweepolet, Insret weldolet, Nipolet, Brazolet, Coupolet, etc.
- Standard: MSS-SP97
- Material: Carbon steel, Alloy steel, Stainless steel
- Outlet size: 1/8" – 4"
- Wall thickness/Pressue: SCH40, SCH160, XS, XXS, 2000LB, 3000LB, 6000LB

## DUCTILR IRON FITTINGS



- Bend; Tee, Collar; Flange; Taper; Reducer
- Joint type: Push-on (T-type Joint); K- type Joint; Flange
- Size: DN80-DN2600
- Wall thickness: K7/K8/K9/K10/K12

## CU-NI FITTINGS - FLANGES



- Butt weld fittings: Elbow, Bend, Tee, Reducer, Cross, Cap
- Forged fittings: Union, Elbow, Hex Nipple, Elbow, Cap, Plug, Bushing, Adapter, Tee etc
- Outlet fittings; Brazing fittings; Flanges
- Material: ; ASTM / ASME SB 466 UNS NO. C70600 ( CuNi-90/10), C71500 ( CuNi 70/30); ASTM / ASME SB 111 UNS NO. C 10100; etc
- Size: 1/2" – 36"

## PIPE COUPLINGS



- Grip coupling; Multi-Flex coupling; Open-Flex coupling
- Material: SS304, SS316, SS316L
- Size: DN15-DN5000
- Pressure working: 10-50 kg/cm<sup>2</sup>

## HAMMER UNIONS & SWIVEL JOINTS



- Material: Carbon steel, Alloy steel; Stainless steel
- Connection: Threaded, Butt weld, Socket welded
- Size: 1" – 12"
- Cold Pressure working: 500 Psi – 20,000 Psi

## FLANGES



- Welding Neck Flange, Slip On Flange, Socket Weld Flange, Lap Joint Flange, Threaded Flange, Blind flange, Orifice Flange, Spectacle Blind, etc
- Standard: ASME/ANSI B16.5, B16.47 (A,B), API, AWWA, JIS, DIN
- Material: Carbon steel, Alloy steel, Stainless steel...
- Size: 1/2" – 198" (DN15-DN4950)
- Pressure: ANSI: Class 150, 300, 600, 900, 1500, 2500  
DIN: PN6, 10, 16, 20, 25, 40.  
JIS: 5K, 10K, 16K, 20K, 25K, 30K, 40K
- Facing: FF, RF, RTJ, RG.

## CAST STEEL VALVES



- Gate valve, Globe valve, Check valve, Butterfly valve, Ball valve, etc.
- Standard: ASME, API, JIS, DIN, BS
- Material: Cast steel
- Connection: Flange, Butt weld
- Size: 2" – 60"
- Pressure working:
  - + API/ASME: Class 150, 300, 600, 900, 1500, 2500
  - + DIN: PN6, PN10, PN16, PN20, PN25, PN40.
  - + JIS: 5K, 10K, 16K, 20K, 25K, 30K, 40K

## FORGED STEEL VALVES



- Gate valve, Globe valve, Check valve, etc.
- Standard: API
- Material: Forged steel
- Connection: Flange, Butt weld, Socket weld, threaded
- Size: 1/2" – 2"
- Pressure working: Class 150, 300, 600, 800, 1500, 2500, 4500

## DUCTILE IRON VALVES



- Gate valve, Globe valve, Check valve, Butterfly valve, Ball valve, Safety valve, Pressure reducing valve, Y strainer, etc.
- Standard: DIN, JIS
- Material: Cast iron, Ductile iron
- Connection: Flange.
- Size: DN40 – DN2000
- Pressure working:  
+ DIN: PN10, PN16, PN20, PN25, PN40.

## BRONZE, BRASS, ALLOY VALVES



- Gate valve, Globe valve, Check valve, Butterfly valves, Ball valve, Safety valve, Y strainer, etc.
- Standard: ANSI, JIS, DIN
- Material: Bronze, Brass, Aluminium Bronze alloy
- Size: DN15-DN1050
- Pressure working:  
+ API: Class 150, 300, 600, 900, 1500, 2500  
+ DIN: PN6, PN10, PN16, PN20, PN25, PN40.  
+ JIS: 5K, 10K, 16K, 20K, 25K, 30K, 40K

## GASKETS



- Spiral wound gasket, Ring joint gasket, Rubber gasket, Non-Asbestos gasket, Gland packing, etc.
- Standard: ASME B16.20, JIS, DIN...
- Material: Carbon steel, Alloy steel, Stainless steel, Rubber, Non-Asbestos, etc.

## BOLTS & NUTS



- Stud bolt, U bolt, Anchor bolt, Eye bolt, Hex socket bolt, Hex head bolt, Torshear bolt, Screw, Nut, etc.
- Standard: ASME, JIS, DIN
- Material: Carbon steel, Stainless steel, etc

## PUMPS



- Horizontal centrifugal Pump, Vertical centrifugal Pump, Vertical Multistage Pump, Diaphragm pump, Submersible pump, Submersible bore hole pump, High pressure pump, Gear pump, Metering pump, etc

- Application: Water, Chemical, Petrol, Fire-fighting...

## HAND TOOLS



- Spanner, Slogging Wrench, Chrome socket, Impact socket, Screw drive, Hex key, Plier, Snip, File, Hammer, Pipe wrench, Chain wrench, Ajustable wrench, Torque wrench, Cable cutter, Bolt cutter, Terminal clipers, Vise, Puller, Tool box, Tool cabinet, etc

## NON SPARKING TOOLS



- Spanner, Slogging Wrench, Socket, Screw drive, Hex key, Plier, Hammer, Pipe wrench, Chain wrench, Ajustable wrench, Vise, Puller, Hand saw, etc

## MEASURING TOOLS



- Calipe, Micrometer, Dial Gages / Test Indicators, Height Measuring Tools; Depth Measuring Tools; Inside Diameter Measuring Tools; Gauge Blocks / Calibration Equipments; Micrometer Heads; Precision Sensor System; Hardness Testing Machines, etc

## MEASURING & TESTING INSTRUMENTS



- Clamp meter, Multimeter, Voltage tester, Insulation tester, Earth tester, Power meter, Combi tester, Portable appliance tester, etc

## POWER TOOLS



- Drill, Grinder, Sander; Cutter, Screwdriver, Saw, Blower, Hot air gun, Magnetic drill

## AIR TOOLS



- Impact wrench, Impact driver, Drill, Grinder, Saw, Sander, Needle scalar, Chipping hammer, Concrete breaker, etc

## LIFTING CLAMPS



- Vertical clamp, Horizontal clamp, Beam clamp, Screw clamp, Lifting hook, Pipe hook clamp, Rail hook clamp, etc

## HOISTS



- Lever hoist, Chain block, Electric chain hoist, Electric wire rope hoist, Manual chain hoist, Air hoist, etc

## RIGGING LIFTING EQUIPMENT ACCESSORIES



- Steel wire rope, Wire rope clip, Wire rope thimble, Ferrules, Spelter socket; Chain, Weld link Chain, Weldless chain; Animal chain, Load binder, Chain hook, Swivel for chain, Binding chain with hook; Shackle, Turnbuckle, Chain sling, Wire rope sling, Cable laid sling, Webbing slings, Round slings, Cargo slings; Tow strap, Hook, etc

## HYDRAULIC LIFTING EQUIPMENTS & TOOLS



- Cylinder, Jack, Hand pump, Electric pump, Tool, Press machine

## WELDING & CUTTING MACHINE



- ARC welder, TIG welder, MIG/MAG welder, Plasma cutter, etc

## ABRASIVE / INDUSTRIAL BRUSH



- Abrasive: Grinding wheel, Cutting wheel, Mounted stone
- Industrial brush: Cup brush, Twist knot cup brush, Wheel wire brush, Twist knot wheel brush, Dish brush, Twist knot dish brush, Tube brush, Roller brush, etc. Material: Steel wire, Stainless steel wire, Brass wire, Nylon

## NABAKEM PRODUCTS



- Mega check (Cleaner, Developer, Penetrant)
- SM-15 Black Magnetic Particle Spray
- MP-35 White Paint for Detecting Magnetic Particle
- FM-25 Fluorescence Magnetic Particle Spray
- Fine Silver W-540 (Metal Coating Agent For Rust Prevent And Anti-Spatter)
- Nozzle Clean 7007 (Anti-Spatter Agent For Nozzle And Tips)
- Slag-Remover WS-80 (Remover For Slag Of Welding).etc...

## LPS PRODUCTS



- Lubricants
- Penetrants
- Corrosion inhibitors
- Cleaners
- Degreasers
- Greases
- Cutting fluids

## LOCTILE PRODUCTS



- Adhesives
- Thread Sealants
- Gasketing Sealants
- Threadlockers
- Industrial Coatings
- Lubricants
- Retaining Compounds
- Sealants
- Structural Adhesives

				
				
				
				
				
				
				
				
				
				

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