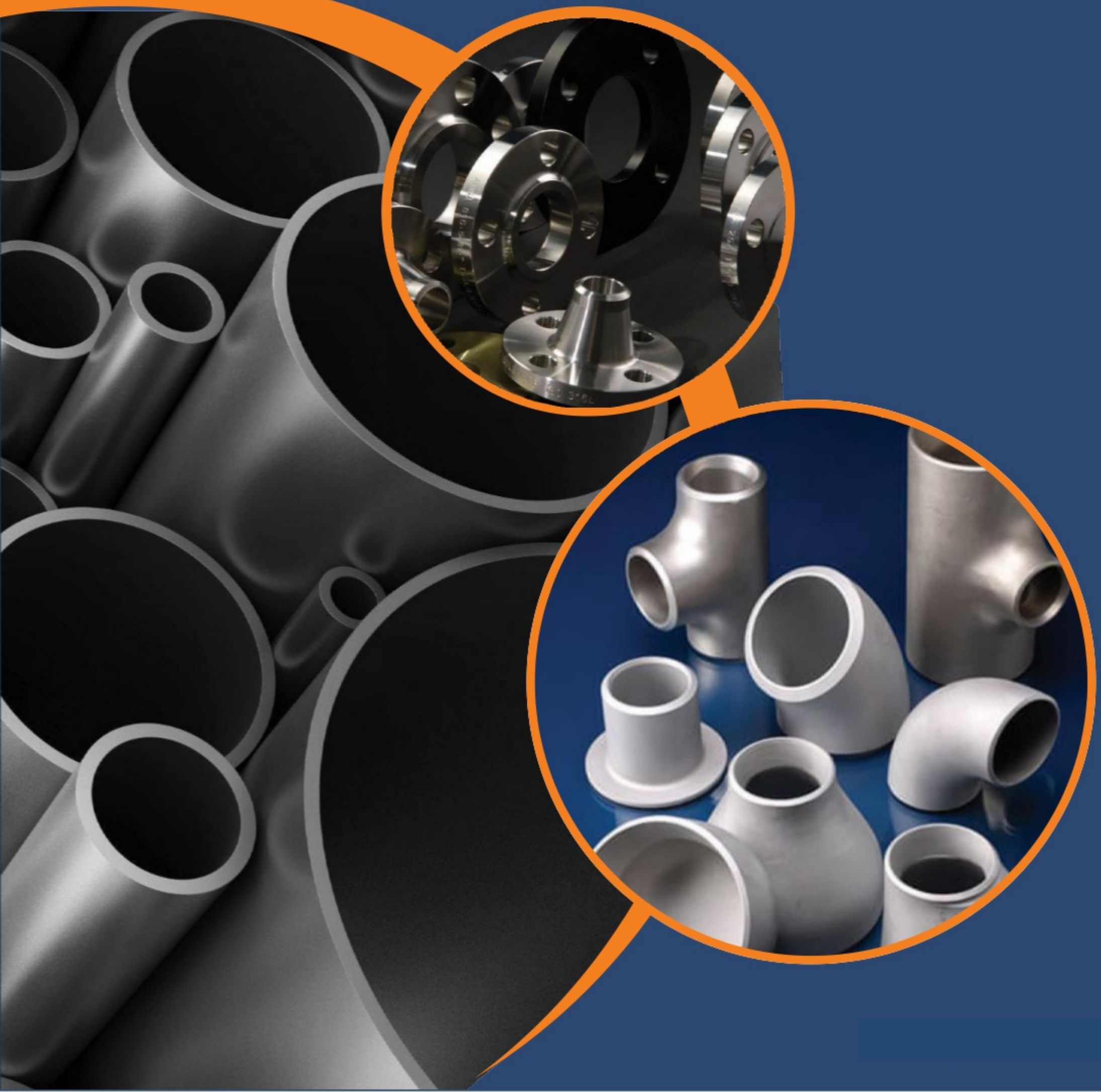
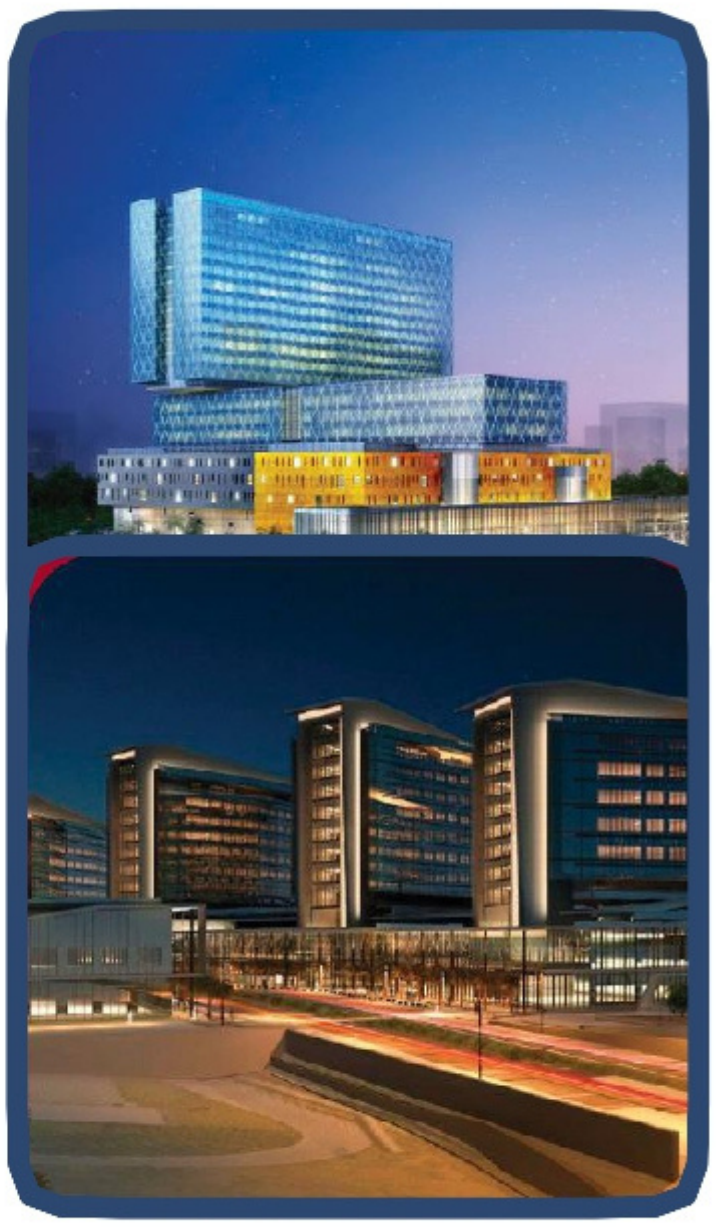
PIPE STEEL

# COMPANY PROFILE



# Quality Manufacturing & Supplier of your Piping Requirements



## Introducing Pipe Steel Industries

Pipe Steel Industries (P.S.I) is an international supplier of high-quality steel pipes, fittings, flanges, and fire protection products, delivering reliable piping solutions for industrial, commercial, and infrastructure projects worldwide. With a strong commitment to quality, technical excellence, and customer satisfaction, P.S.I serves diverse industries, including Oil & Gas, Energy, Marine, Offshore, Construction, HVAC, Firefighting, and District Cooling.

Our comprehensive product portfolio includes Carbon Steel Pipes, Stainless Steel Pipes, Buttweld and Forged Fittings, Flanges, and UL Listed Fire Sprinkler Pipes. Products are supplied according to recognized international standards, including ASTM and API specifications, ensuring compatibility with demanding engineering applications and project requirements.

Quality and reliability remain central to our operations. Supported by an ISO 9001 certified quality management system, relevant material certifications, and inspection documentation, P.S.I focuses on delivering products that meet customer specifications and applicable industry standards. Through technical expertise, dedicated sourcing support, and efficient international logistics, we strive to build long-term relationships and become a trusted piping solutions partner for projects worldwide.

## Our Expertise & Global Project Supply

Pipe Steel Industries (P.S.I) specializes in supplying comprehensive steel piping solutions for a wide range of industrial and commercial applications. Our extensive product selection includes seamless and welded Carbon Steel Pipes, Stainless Steel Pipes, Fittings, Flanges, and specialized Fire Protection Piping Systems. We support projects across the GCC region and international markets with products selected to meet specific technical and operational requirements.

Our dedicated procurement and project management team provides comprehensive support, from product selection and technical documentation to inspection coordination and international delivery. We offer value-added services, including pipe cutting, bending, beveling, grooving, threading, hot-dip galvanizing, surface treatment, and protective coating to meet individual project specifications.

With a strong focus on quality assurance, customer service, and efficient supply chain management, P.S.I supports complex project requirements, including specialized products and hard-to-source materials. Our commitment to technical accuracy, reliable sourcing, and coordinated logistics helps customers execute their projects efficiently.

At Pipe Steel Industries, our mission is to deliver dependable piping products, professional technical support, and cost-effective supply solutions. By combining industry knowledge with a customer-focused approach, we aim to establish lasting partnerships and contribute to the successful completion of projects worldwide.

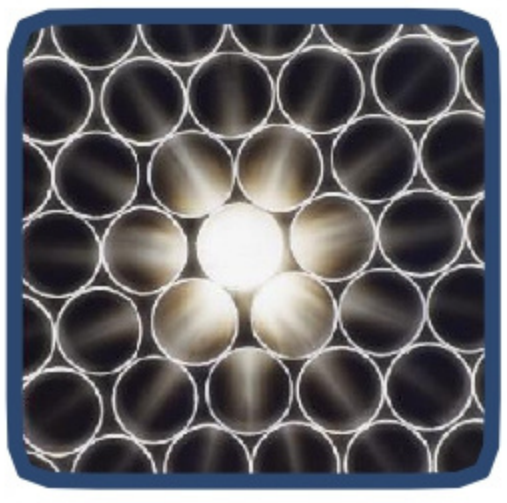


















www.pipesteelco.com

Contact P.S.I in your region for any of your piping needs

| Nominal size | | OD | Nominal wall thickness for welded & seamless steel pipe- ANSI B36.10 | | | | | | | | | | | | | | | | Volume |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DN | NPS | | All dimensions are shown in millimetres | | | | | | | | | | | | | | | | |
| | Inch | mm | Weight is shown in kg / m | | | | | | | | | | | | Austenitic stainless steel | | | | Shipping |
| SI Metric | ANSI Term | | 10 | 20 | 30 | STD | 40 | 60 | XS | 80 | 100 | 120 | 140 | 160 | XXS | 5S | 10S | 40S | 80S | Vol / M m3 |
| 6 | 1/8 | 10,30 | | | | 1,73 | 1,73 | | 2,41 | 2,41 | | | | | | | 1,24 | 1,73 | 2,41 | 0,0001 |
| | | | | | | 0,37 | 0,37 | | 0,47 | 0,47 | | | | | | | 0,28 | 0,37 | 0,48 | |
| 8 | 1/4 | 13,70 | | | | 2,24 | 2,24 | | 3,02 | 3,02 | | | | | | | 1,65 | 2,24 | 3,02 | 0,0002 |
| | | | | | | 0,63 | 0,63 | | 0,80 | 0,80 | | | | | | | 0,50 | 0,65 | 0,81 | |
| 10 | 3/8 | 17,10 | | | | 2,31 | 2,31 | | 3,20 | 3,20 | | | | | | | 1,65 | 2,31 | 3,20 | 0,0003 |
| | | | | | | 0,84 | 0,84 | | 1,10 | 1,10 | | | | | | | 0,64 | 0,86 | 1,12 | |
| 15 | 1/2 | 21,30 | | | | 2,77 | 2,77 | | 3,73 | 3,73 | | | | 4,78 | 7,47 | 1,65 | 2,11 | 2,77 | 3,73 | 0,0005 |
| | | | | | | 1,27 | 1,27 | | 1,62 | 1,62 | | | | 1,95 | 2,55 | 0,82 | 1,02 | 1,28 | 1,64 | |
| 20 | 3/4 | 26,70 | | | | 2,87 | 2,87 | | 3,91 | 3,91 | | | | 5,56 | 7,82 | 1,65 | 2,11 | 2,87 | 3,91 | 0,0007 |
| | | | | | | 1,69 | 1,69 | | 2,20 | 2,20 | | | | 2,90 | 3,64 | 1,04 | 1,31 | 1,71 | 2,23 | |
| 25 | 1 | 33,40 | | | | 3,38 | 3,38 | | 4,55 | 4,55 | | | | 6,35 | 9,09 | 1,65 | 2,77 | 3,38 | 4,55 | 0,0011 |
| | | | | | | 2,50 | 2,50 | | 3,24 | 3,24 | | | | 4,24 | 5,45 | 1,32 | 2,13 | 2,54 | 3,29 | |
| 32 | 1 1/4 | 42,20 | | | | 3,56 | 3,56 | | 4,85 | 4,85 | | | | 6,35 | 9,70 | 1,65 | 2,77 | 3,56 | 4,85 | 0,0018 |
| | | | | | | 3,39 | 3,39 | | 4,47 | 4,47 | | | | 5,61 | 7,77 | 1,68 | 2,75 | 3,44 | 4,53 | |
| 40 | 1 1/2 | 48,30 | | | | 3,68 | 3,68 | | 5,08 | 5,08 | | | | 7,14 | 10,15 | 1,65 | 2,77 | 3,68 | 5,08 | 0,0023 |
| | | | | | | 4,05 | 4,05 | | 5,41 | 5,41 | | | | 7,25 | 9,55 | 1,94 | 3,17 | 4,13 | 5,50 | |
| 50 | 2 | 60,30 | | | | 3,91 | 3,91 | | 5,54 | 5,54 | | | | 8,74 | 11,07 | 1,65 | 2,77 | 3,91 | 5,54 | 0,0036 |
| | | | | | | 5,44 | 5,44 | | 7,48 | 7,48 | | | | 11,11 | 13,44 | 2,43 | 4,01 | 5,55 | 7,59 | |
| 65 | 2 1/2 | 73,00 | | | | 5,16 | 5,16 | | 7,01 | 7,01 | | | | 9,53 | 14,02 | 2,11 | 3,05 | 5,16 | 7,01 | 0,0053 |
| | | | | | | 8,63 | 8,63 | | 11,41 | 11,41 | | | | 14,92 | 20,39 | 3,76 | 5,37 | 8,80 | 11,58 | |
| 80 | 3 | 88,90 | | | | 5,49 | 5,49 | | 7,62 | 7,62 | | | | 11,13 | 15,24 | 2,11 | 3,05 | 5,49 | 7,62 | 0,0079 |
| | | | | | | 11,29 | 11,29 | | 15,27 | 15,27 | | | | 21,35 | 27,68 | 4,61 | 6,59 | 11,46 | 15,50 | |
| 90 | 3 1/2 | 101,60 | | | | 5,74 | 5,74 | | 8,08 | 8,08 | | | | | | 2,11 | 3,05 | 5,74 | 8,08 | 0,0103 |
| | | | | | | 13,57 | 13,57 | | 18,63 | 18,63 | | | | | | 5,28 | 7,56 | 13,77 | 18,91 | |
| 100 | 4 | 114,30 | | | | 6,02 | 6,02 | | 8,56 | 8,56 | | 11,13 | | 13,49 | 17,12 | 2,11 | 3,05 | 6,02 | 8,56 | 0,0131 |
| | | | | | | 16,07 | 16,07 | | 22,32 | 22,32 | | 28,32 | | 33,54 | 41,03 | 5,95 | 8,53 | 16,32 | 22,66 | |
| 125 | 5 | 141,30 | | | | 6,55 | 6,55 | | 9,53 | 9,53 | | 12,70 | | 15,88 | 19,05 | 2,77 | 3,40 | 6,55 | 9,53 | 0,0200 |
| | | | | | | 21,77 | 21,77 | | 30,97 | 30,97 | | 40,28 | | 49,11 | 57,43 | 9,65 | 11,79 | 22,09 | 31,43 | |
| 150 | 6 | 168,30 | | | | 7,11 | 7,11 | | 10,97 | 10,97 | | 14,27 | | 18,26 | 21,95 | 2,77 | 3,40 | 7,11 | 10,97 | 0,0283 |
| | | | | | | 28,26 | 28,26 | | 42,56 | 42,56 | | 54,20 | | 67,56 | 79,22 | 11,53 | 14,10 | 28,69 | 43,20 | |
| 200 | 8 | 219,10 | | 6,35 | 7,04 | 8,18 | 8,18 | 10,31 | 12,70 | 12,70 | 15,09 | 18,26 | 20,62 | 23,01 | 22,23 | 2,77 | 3,76 | 8,18 | 12,70 | 0,0480 |
| | | | | 33,31 | 36,81 | 42,55 | 42,55 | 53,08 | 64,64 | 64,64 | 75,92 | 90,44 | 100,92 | 111,27 | 107,92 | 15,07 | 20,37 | 43,18 | 65,61 | |
| 250 | 10 | 273,10 | | 6,35 | 7,80 | 9,27 | 9,27 | 12,70 | 12,70 | 15,09 | 18,26 | 21,44 | 25,40 | 28,58 | 25,40 | 3,40 | 4,19 | 9,27 | 12,70 | 0,0746 |
| | | | | 41,77 | 51,03 | 60,31 | 60,31 | 81,55 | 81,55 | 96,01 | 114,75 | 133,06 | 155,15 | 172,33 | 155,15 | 23,06 | 28,34 | 61,22 | 82,78 | |
| 300 | 12 | 323,90 | | 6,35 | 8,38 | 9,53 | 10,31 | 14,27 | 12,70 | 17,48 | 21,44 | 25,40 | 28,58 | 33,32 | 25,40 | 3,96 | 4,57 | 9,52 | 12,70 | 0,1049 |
| | | | | 49,73 | 65,20 | 73,88 | 79,73 | 108,96 | 97,46 | 132,08 | 159,91 | 186,97 | 208,14 | 238,76 | 186,97 | 31,87 | 36,71 | 74,91 | 98,92 | |
| 350 | 14 | 355,60 | 6,35 | 7,92 | 9,53 | 9,53 | 11,13 | 15,09 | 12,70 | 19,05 | 23,83 | 27,79 | 31,75 | 35,71 | | 3,96 | 4,78 | | | 0,1265 |
| | | | 54,69 | 67,90 | 81,33 | 81,33 | 94,55 | 126,71 | 107,39 | 158,10 | 194,96 | 224,65 | 253,56 | 281,70 | | 35,03 | 42,18 | | | |
| 400 | 16 | 406,40 | 6,35 | 7,92 | 9,53 | 9,53 | 12,70 | 16,66 | 12,70 | 21,44 | 26,19 | 30,96 | 36,53 | 40,49 | | 4,19 | 4,78 | | | 0,1652 |
| | | | 62,64 | 77,83 | 93,27 | 93,27 | 123,30 | 160,12 | 123,30 | 203,53 | 245,56 | 286,64 | 333,19 | 365,36 | | 42,39 | 48,29 | | | |
| 450 | 18 | 457,0 | 6,35 | 7,92 | 11,13 | 9,53 | 14,27 | 19,05 | 12,70 | 23,88 | 29,36 | 34,93 | 39,67 | 45,24 | | 4,19 | 4,78 | | | 0,2088 |
| | | | 70,51 | 87,71 | 122,38 | 105,16 | 155,80 | 205,74 | 139,15 | 255,06 | 309,62 | 363,56 | 408,26 | 459,37 | | 47,72 | 54,37 | | | |
| 500 | 20 | 508,0 | 6,35 | 9,53 | 12,70 | 9,53 | 15,09 | 20,62 | 12,70 | 26,19 | 32,54 | 38,10 | 44,45 | 50,01 | | 4,78 | 5,54 | | | 0,2581 |
| | | | 78,55 | 117,15 | 155,12 | 117,15 | 183,42 | 247,83 | 155,12 | 311,17 | 381,53 | 441,49 | 508,11 | 564,81 | | 60,50 | 70,02 | | | |
| 550 | 22 | 559,0 | 6,35 | 9,53 | 12,70 | 9,53 | | 22,23 | 12,70 | 28,58 | 34,93 | 41,28 | 47,63 | 53,98 | | 4,78 | 5,54 | | | 0,3125 |
| | | | 86,54 | 129,13 | 171,09 | 129,13 | | 294,25 | 171,09 | 373,83 | 451,42 | 527,02 | 600,63 | 672,26 | | 66,64 | 77,12 | | | |
| 600 | 24 | 610,0 | 6,35 | 9,53 | 14,27 | 9,53 | 17,48 | 24,61 | 12,70 | 30,96 | 38,89 | 46,02 | 52,37 | 59,54 | | 5,54 | 6,35 | | | 0,3721 |
| | | | 94,53 | 141,12 | 209,64 | 141,12 | 255,41 | 355,26 | 187,06 | 442,08 | 547,71 | 640,03 | 720,15 | 808,22 | | 84,23 | 96,42 | | | |
| 650 | 26 | 660,0 | 7,92 | 12,70 | | 9,53 | | | 12,70 | | | | | | | | | | | 0,4356 |
| | | | 127,36 | 202,72 | | 152,87 | | | 202,72 | | | | | | | | | | | |
| 700 | 28 | 711,0 | 7,92 | 12,70 | 15,88 | 9,53 | | | 12,70 | | | | | | | | | | | 0,5055 |
| | | | 137,32 | 218,69 | 272,21 | 164,85 | | | 218,69 | | | | | | | | | | | |
| 750 | 30 | 762,0 | 7,92 | 12,70 | 15,88 | 9,53 | | | 12,70 | | | | | | | 6,35 | 7,92 | | | 0,5806 |
| | | | 147,28 | 234,67 | 292,18 | 176,84 | | | 234,67 | | | | | | | 120,69 | 150,22 | | | |
| 800 | 32 | 813,0 | 7,92 | 12,70 | 15,88 | 9,53 | 17,48 | | 12,70 | | | | | | | | | | | 0,6610 |
| | | | 157,24 | 250,64 | 312,15 | 188,82 | 342,91 | | 250,64 | | | | | | | | | | | |
| 850 | 34 | 864,0 | 7,92 | 12,70 | 15,88 | 9,53 | 17,48 | | 12,70 | | | | | | | | | | | 0,7465 |
| | | | 167,20 | 266,61 | 332,12 | 200,81 | 364,90 | | 266,61 | | | | | | | | | | | |
| 900 | 36 | 914,0 | 7,92 | 12,70 | 15,88 | 9,53 | 19,05 | | 12,70 | | | | | | | | | | | 0,8354 |
| | | | 176,96 | 282,27 | 351,70 | 212,56 | 420,42 | | 282,27 | | | | | | | | | | | |
| 950 | 38 | 965,0 | | | | 9,53 | | | 12,70 | | | | | | | | | | | 0,9312 |
| | | | | | | 224,54 | | | 298,24 | | | | | | | | | | | |
| 1000 | 40 | 1.016 | | | | 9,53 | | | 12,70 | | | | | | | | | | | 1,0323 |
| | | | | | | 236,53 | | | 314,22 | | | | | | | | | | | |
| 1050 | 42 | 1.067 | | | | 9,53 | | | 12,70 | | | | | | | | | | | 1,1385 |
| | | | | | | 248,52 | | | 330,19 | | | | | | | | | | | |
| 1100 | 44 | 1.118 | | | | 9,53 | | | 12,70 | | | | | | | | | | | 1,2499 |
| | | | | | | 260,50 | | | 346,16 | | | | | | | | | | | |
| 1150 | 46 | 1.160 | | | | 9,53 | | | 12,70 | | | | | | | | | | | 1,3456 |
| | | | | | | 270,37 | | | 359,31 | | | | | | | | | | | |
| 1200 | 48 | 1.219 | | | | 9,53 | | | 12,70 | | | | | | | | | | | 1,4860 |
| | | | | | | 284,24 | | | 377,79 | | | | | | | | | | | |
| 1250 | 50 | 1.270 | | | | 9,53 | | | 12,70 | | | | | | | | | | | 1,6129 |
| | | | | | | 296,22 | | | 393,76 | | | | | | | | | | | |
| 1300 | 52 | 1.321 | | | | 9,53 | | | 12,70 | | | | | | | | | | | 1,7450 |
| | | | | | | 308,21 | | | 409,74 | | | | | | | | | | | |
| 1350 | 54 | 1.372 | | | | 9,53 | | | 12,70 | | | | | | | | | | | 1,8824 |
| | | | | | | 320,19 | | | 425,71 | | | | | | | | | | | |
| 1400 | 56 | 1.423 | | | | 9,53 | | | 12,70 | | | | | | | | | | | 2,0249 |
| | | | | | | 332,18 | | | 441,68 | | | | | | | | | | | |



## Applications

Our seamless, Welded pipes and fittings can be used for a large variety of applications within the steel construction industry, like: Chilled Water, Fire Fighting, District Cooling and many more.

- High Rise Towers
- Bridges
- Mixed Use Developments
- Train Stations
- Sports Stadiums
- Greenhouses
- Shopping Malls
- Factories
- Motorway Railings
- Hospitals & Clinics
- Airports
- Military Barracks
- Schools & Universities
- Luxury Hotels
- Apartment Buildings
- Palaces & Luxury Villas

## Assortment Power

P.S.I specializes in stocking and distributing high-quality carbon and stainless steel tubes, bars and components. With our very wide and deep stock program and our logistic network, we can meet even the most specialized demand and supply within short notice throughout the region.

## Delivery Program for HVAC and Fire Fighting

### Pipes Carbon Steel (Black/Galvanized):

- NPS ½" to 24" ERW/HFI Pipes to ASTM A53 Gr. B
- NPS ½" to 24" Seamless Pipes to ASTM A53 / A106 Gr. B
- NPS 26" to 60" SAW Pipes to API SL Gr. B
- Dimensional standard of CS Pipes as per ASME/ANSI B36.10
- If required, Pipes are Galvanized as per ASTM A53 / A153 / A123

### Wrought Butt Weld Fittings:

- NPS 2. ½" and above
- Carbon Steel BW Fittings to ASTM A234 WPB
- Low Temperature Carbon Steel BW Fittings to ASTM A420 WPL6
- Dimensional Standard ANSI B16.9, B16.28, MSS SP-75
- Ends of Fittings Beveled as per ASME B16.25

### Malleable Iron Threaded Pipe Fittings (Black/Galvanized)

Malleable iron fittings conforming to BS 143 & BS 1256:1986 which is equivalent to ISO 49 and DIN 2950

Internal and external jointing threads conforming to BS21 (ISO R7 / 1) / ASME / ANSI B1.20.1 NPT (Taper Threads)

Dimensions for fittings and comply with BS143 & BS 1256 and ISO 49

Fittings are also according to DIN EN 10242 which is equivalent to ANSI B 16.3

Galvanized as per ASTM A153

### Ductile Iron Groove Fittings (Black/Galvanized/Red Painted)

- Material as per the standard ASTM A536 Grade shall be 65-45-12
- ANSI/AWWA-CI 10/A21.10 for center to end dimensions
- ANSI/AWWA-CI 10/A21.10 or ANSI/AWWA C153/A21.53 for wall thickness
- End preparation are per ANSI/AWWA-C606 rigid radius grooving
- Galvanized as per ASTM A153

### Ductile Iron Couplings (Black/Galvanized/Red Painted)

The design of the couplings shall be of below mentioned types:

- Rigid Coupling
- Flexible Coupling
- Reducing Coupling

Material as per the standard ASTM A536 Grade shall be 65-45-12

Gasket: Halogenated Butyl per ASTM D2000

Couplings are designed for use on flexible or rigid radius grooved ductile iron pipe per ANSI/AWWA C606

Bolt/Nut: Oval neck track bolt and heavy hex nut per ANSI/ASME B18.10 and BIB.2.2

- Galvanized as per ASTM A153

## Services

We provide a comprehensive range of value-added services, including surface treatment, cutting, machining, galvanizing and coating, to help customers reduce processing time and operational costs.

- Shot blasting and pickling
- Galvanizing
- Coating

We also offer other services in the area of logistics and quality control, all to make your life easier and to reduce the total cost of ownership. Whatever the customer wants, P.S.I has the ability to arrange it.

## Project Management

Steel construction projects can be lengthy and complex. Based on our knowledge and experience of over 30 years in global market, we are able to handle these projects from concept to execution phase. Our project management services include:

- 5000+ tons of Construction stock in the region
- Stocks complying to ASTM A53 / A106 / API SL Standards (UL Listed)
- Monitoring delivery times
- Customer dedicated stocks
- Packaging, composition of kits
- Just-in-Time delivery on the construction site
- Delivery of required documents or certificates











## Contact Us


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