PRINCE
PIPES & FITTINGS





BUTTWELD FITTINGS



PRINCE
PIPES & FITTINGS

SS FITTINGS

Prince Pipes & Fittings is a company established in 2022. With a young, dynamic, and hardworking team committed to excellence in quality, we have become one of the leading manufacturers and suppliers of Buttweld and Socketweld fittings in the Indian market. Operating from our fully stocked warehouse in Mumbai, we ensure reliable supply and prompt service to meet the needs of our customers.
As far as our products are concerned, you can find the following items:

- ASTM FITTINGS
- ASTM FLANGES
- DIN & EN FLANGES
- DIN & EN FITTINGS

(TEE, BARREL NIPPLE, COUPLING, HEX NIPPLE, PLUG, CON REDUCER, ECC REDUCER, ELBOW UNION, BUSHING, THREADED ELBOW, VALVES, FLANGES, NUT BOLT STUD, U CLAMP)

To guarantee the best supply to our customers, we offer a large and permanent material stockage, specialising in the supply and sale of steel fittings for pipes.

QUALITY YOU CAN TRUST.

PPF follows the most stringent and widely accepted quality standards in the industry. We work with manufacturers closely to supply your Buttweld and Socketweld fittings that confirm with most European standards and certification. Our years of experience working with manufacturers enables us to give you only the BEST!

CAPS



Pipe caps act as protective device and are designed to protect pipe ends of various shapes.

Sizes	3/4"to32"
Types	ASTM A403WPB16.9
Material	SS/ DUPLEX / MONAL / NICKEL

2 THREADED BARREL NIPPLES



A pipe nipple is a length of straight pipe with male threads on both ends.They are used to fit straight end hose or pipe.

Sizes	1/2"to4"
Longitude	100mm, 200 mm, 250 mm, 300 mm, 400 mm
Finish	Black,Galvanised
Types	SS/ DUPLEX / MONAL / NICKEL

1 THREADED BARREL NIPPLES



A pipe nipple is a length of straight pipe with male threads on both ends. They are used to fit straight end hose or pipe.

Sizes	1/2"to4"
Longitude	100mm
Finish	Black,Galvanised
Types	SS/ DUPLEX / MONAL / NICKEL

THREADED SOCKET



A Threaded Socket is a fitting used in piping systems between two pipes of same diameters.

Sizes	1/8"to4"
Types	Black
Finish	SS/ DUPLEX / MONAL / NICKEL

SS FITTINGS

45 DEGREE ELBOWS



An elbow is installed between two lengths of pipe (or tubing) to allow a change of direction.

Sizes	1/2" to 32"
Types	ASTM A403WPB16.9
Finish	1D,1.5D,2D,3D & 5DSeamless
Material	SS/ DUPLEX / MONAL / NICKEL

90 DEGREE ELBOWS



An elbow is installed between two lengths of pipe (or tubing) to allow a change of direction.

Sizes	1/2" to 32"
Types	ASTM A403WPB16.9
Finish	1D,1.5D,2D,3D & 5DSeamless
Material	SS/ DUPLEX / MONAL / NICKEL

CONCENTRIC REDUCERS



The concentric reducer is cone-shaped,and is used when there is a shift in diameter between pipes

Sizes	3/4"x1/2" to 32" x28"
Types	ASTM A403WPB16.9
Material	SS/ DUPLEX / MONAL / NICKEL

ECCENTRIC REDUCERS



An eccentric reducer is a fitting used in piping systems between two pipes of different diameters.

Sizes	3/4"x1/2" to 32" x28"
Types	ASTM A403WPB16.9
Material	SS/ DUPLEX / MONAL / NICKEL

EQUAL TEE



Pipe tees are widely used in piping systems to transport two phase fluid mixtures and are mainly of two types : Equal and reducing.

Sizes	1/2" to 24" ASTM
Types	A403WPB16.9
Material	SS/ DUPLEX / MONAL / NICKEL

PLATE FLANGE



Plate Flanges are used to seal the end of pipelines, valves or other connection. They use high tensile strength steel.

Range	15NB to 600NB
Sizes	1/2" to 24"
CLASS	150# & 300#
Types	ASTM A182 B16.5
Material	SS/ DUPLEX / MONAL / NICKEL

BLIND FLANGE



A Blind flange is round plate which has all of the relevant boltholes but no center hole, and because of this feature this flange is used to close off the ends of a piping systems

Range	15NB to 600NB
Sizes	1/2" to 24"
CLASS	150# & 300#
Types	ASTM A182 B16.5
Material	SS/ DUPLEX / MONAL / NICKEL

NECK FLANGE



A Weld-Neck flange can be differentiated from all other types of flange by their long tapered hub

Range	15NB to 400NB
Sizes	1/2" to 16"
CLASS	150# & 300#
Types	ASTM A182 B16.5
Material	SS/ DUPLEX / MONAL / NICKEL

THREADED



A Threaded flanges looks very similar to a Slip-On flange but the main difference is that the threaded flange has been was bored out to match a specific pipe inside diameter

Range	15NB to 600NB
Sizes	1/2" to 24"
CLASS	150# & 300#
Types	ASTM A182 B16.5
Material	SS/ DUPLEX / MONAL / NICKEL

ASTM – ANSI B16.5 FLANGES

SLIP-ON



Slip-on flanges are manufactured with an inside diameter that is slightly bigger than the pipe's outside diameter.

Sizes	1/2" to 32"
Class	150Lbs,300 Lbs
Material	ASTM A105 N

BLIND



A Blind flange is round plate which has all of the relevant boltholes but no center hole, and because of this feature this flange is used to close off the ends of a piping systems.

Sizes	1/2" to 32"
Class	150Lbs,300 Lbs
Material	ASTM A105 N

WELDING NECK



A Weld-Neck flange can be differentiated from all other types of flange by their long tapered hub.

Sizes	1/2" to 32"
Class	150Lbs, 300Lbs, 600Lbs
Schedule	STD and XS
Material	ASTM A105 N

LAP JOINT



Lap joint pipe flanges slide directly over the pipe and are most commonly used with stub end fittings.

Sizes	1/2" to 12"
Class	150Lbs
Material	ASTM A105 N

SOCKETWELD



Socket weld pipe flanges are attached by inserting the pipe into thesocket end and applying fillet weld around the top

Sizes	1/2" to 12"
Class	150Lbs,300 Lbs
Material	ASTM A105 N

45 DEGREE ELBOWS

An elbow is installed between two lengths of pipe (or tubing) to allow a change of direction.



Sizes	1/2" to 32"
Schedule	STD and XS
Finish	LR & SR
Types	ASTM A.234WPB

90 DEGREE ELBOWS

An elbow is installed between two lengths of pipe (or tubing) to allow a change of direction.



Sizes	1/2" to 32"
Schedule	STD and XS
Finish	LR & SR
Types	ASTM A.234WPB

CONCENTRIC REDUCERS

The concentric reducer is cone-shaped, and is used when there is a shift in diameter between pipes.



Sizes	3/4"x1/2" to 32" x28"
Schedule	STD and XS
Material	ASTM A.234WPB

ECCENTRIC REDUCERS

An eccentric reducer is a fitting used in piping systems betweentwo pipes of different diameters.



Sizes	3/4"x1/2" to 32" x28"
Schedule	STD and XS
Material	ASTM A.234WPB

EQUAL TEE

Pipe tees are widely used in piping systems to transport two phase fluid mixtures and are mainly of two types: Equal and reducing.



Sizes	1/2" to 32"
Schedule	STD and XS
Material	ASTM A.234WPB

REDUCING TEE

Pipe tees are widely used in piping systems to transport two phase fluid mixtures and are mainly of two types: Equal and reducing.



Sizes	3/4"x1/2" to 24" x20"
Schedule	STD & XS
Material	ASTM A.234WPB

CAPS

Pipe caps act as protective device and are designed to protect pipe ends of various shapes.



Sizes	1/2" to 32"
Schedule	STD and XS
Material	ASTM A.234WPB



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MAKE IN INDIA

MSME
MICRO, SMALL & MEDIUM ENTERPRISES