

HDPE & MDPE PIPES AND FITTINGS

HDPE PIPES

MDPE PIPES

ELECTROFUSION FITTINGS

BUTTFUSION/ SPIGOT FITTINGS

COMPRESSION FITTINGS





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Society is witnessing rapid urban growth and infrastructure development, where clean and safe drinking water has become a fundamental need. From rural villages to expanding cities, from housing colonies to smart urban zones, there is an increasing demand for reliable and long-lasting water supply solutions. For this, we need advanced piping systems that ensure safety, durability, and uninterrupted water flow.

At Sudarshan Pipes, we are committed to delivering high-quality HDPE and MDPE pipes and fittings designed specifically for drinking water applications. Our solutions are engineered to maintain water purity, resist corrosion, and perform efficiently under varied pressure and environmental conditions.

With a focus on sustainability and excellence, Sudarshan provides water supply solutions that cater to government projects, urban water distribution, rural water schemes, and residential networks—ensuring every drop reaches its destination safely and efficiently.

About Company



Sudarshan Pipes, promoted by CA Arvind Salampuria, a highly visionary professional Industrialist- to provide high quality product in Piping Industry.



Established in 2003, Sudarshan Pipes is South India's largest manufacturer of PVC/UPVC/OPVC/Column Pipes/HDPE/MDPE/PLB Duct/DWC/Gas Pipe and Fittings. It is recognized for its quality, durability, and innovation and provides reliable piping and ducting solutions for industries, water management, agriculture, real estate, and infrastructure.

Sudarshan PE/PVC Pipes provide solution for Drinking, Drainage and ducting - Infrastructure Project- Railway-Metro-Telecom-Gas Pipes- Airport-Real Estate-Water Management and Irrigation.



SUDARSHAN PIPES FOR DRINKING WATER



In today's era, access to clean and safe drinking water is a critical necessity for sustainable living and public health. To ensure efficient and contamination-free water distribution, the choice of piping material plays a pivotal role. Among the most trusted and innovative solutions are High-Density Polyethylene (HDPE) and Medium-Density Polyethylene (MDPE) pipes, offering unmatched performance, reliability, and long-term durability.



HDPE and MDPE Pipes: Ideal Solutions for Drinking Water Supply – Why?

HDPE and MDPE pipes are preferred for drinking water applications due to their exceptional physical and chemical properties. These pipes are corrosion-resistant, leak-proof, and highly durable, ensuring uninterrupted water supply even under high-pressure conditions. Their flexibility allows them to adapt to various terrains, making them suitable for both urban and rural water distribution networks. Conforming to ISI-certified standards, these pipes guarantee the highest levels of quality and safety, making them a reliable choice for both government and private sector water supply projects.

We are impaneled with The Government of Karnataka, Tamil Nadu, Kerala, Andhra Pradesh, Maharashtra, Madhya Pradesh and Uttar Pradesh and supplying fittings to all Multi Village Drinking water scheme under JJM, Amruth I & II, and Smart Cities Projects. We also have leading infra-companies as our valued customer including L&T, Akhil Infra, SNC, CVK and many more.

FIELDS OF APPLICATIONS (HDPE)

- Potable water supply
- Gas transmission
- Drip & sprinkler irrigation
- Bore wells
- Sewerage/drainage
- Industrial effluents
- Chemical industries
- House service connections
- Mining



Sudarshan HDPE pipes are suitable for various application conditions as below.

- **Underground**
- **Above ground**
- **Under water**
- **Floating pipe applications**



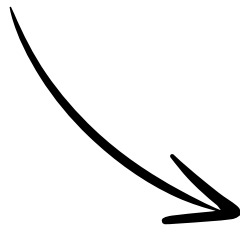
DIFFERENT TYPES OF HDPE PIPES



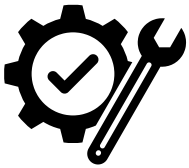
IS: 4984 (2016) - Water Supply
PE- 63/80/100
PN2 to PN20
Dia 20mm - 400 mm



IS: 14333:1996 - Drainage/ Sewerage
PE- 100
PN6 to PN16
Dia 63mm - 400 mm



WHY SUDARSHAN HDPE PIPE?



**Easy
to Handle**



**Virgin Raw
Material**



**Strong &
Durable**



**Maximum
Flowrate**



**Chemical
Resistant**



**Leak Proof
Joints**



**Impact & Crack
Resistant**



Light Weight



SPECIFICATION AND APPLICATION FOR SUDARSHAN HDPE PIPES

PE 63/ PE 80/PE 100 as per IS:4984:2016/ Sewerage & Drainage IS:14333 (Revised)

SDR	SDR 41		SDR 33		SDR 26		SDR 21		SDR 17		SDR 13.6		SDR 11		SDR 9		SDR 7.4		SDR 6		
PE63	PN 2 PN 2.5 PN 3	eMax mm	PN 2.5 PN 3.2 PN 4	eMax mm	PN 3.2 PN 4 PN 5	eMin mm	PN 4 PN 5 PN 6	eMin mm	PN 5 PN 6 PN 8	eMin mm	eMax mm	PN 6 PN 8 PN 10	eMin mm	eMax mm	PN 8 PN 10 PN 12.5	-	PN 12.5 PN 16	-	PN 16 PN 20	-	PN 20 -
PE80																					
PE100																					
Nominal ODD Nn in mm	eMin mm	eMax mm	eMin mm	eMax mm	eMin mm	eMax mm	eMin mm	eMax mm	eMin mm	eMax mm	eMin mm	eMax mm	eMin mm	eMax mm	eMin mm	eMax mm	eMin mm	eMax mm	eMin mm	eMax mm	
16																1.8	2.1	2.2	2.5	2.7	3.1
20														1.9	2.2	2.3	2.6	2.7	3.1	3.4	3.8
25												1.9	2.2	2.3	2.6	2.8	3.2	3.4	3.8	4.2	4.7
32									1.9	2.2	2.4	2.7	2.9	3.3	3.6	4.1	4.4	4.9	5.4	6	
40								1.9	2.4	2.7	3	3.4	3.7	4.2	4.5	5.1	5.4	6	6.7	7.5	
50					2	2.3	2.7	2.4	3	3.4	3.7	4.2	4.6	5.2	5.6	6.3	6.8	7.6	8.4	9.3	
63					2.5	2.9	3	3.4	3.7	4.2	4.7	5.3	5.8	6.5	7	7.8	8.6	9.6	10.5	11.7	
75	1.9	2.2	2.3	2.6	2.9	3.3	3.6	4.1	4.5	4.5	5.6	6.3	6.9	7.7	8.4	9.3	10.2	11.3	12.5	13.9	
90	2.2	2.5	2.8	3.2	3.5	4	4.3	4.8	5.3	5.9	6.7	7.5	8.2	9.1	10	11.1	12.2	13.5	15	16.6	
110	2.7	3.1	3.4	3.8	4.3	4.8	5.3	6.0	6.5	7.3	8.1	9	10	11.1	12.3	13.6	14.9	16.5	18.4	20.3	
125	3.1	3.5	3.8	4.3	4.8	5.4	6	6.7	7.4	8.2	9.2	10.2	11.4	12.7	13.9	15.4	16.9	18.7	20.9	23.1	
140	3.5	4	4.3	4.8	5.4	6	6.7	7.5	8.3	9.2	10.3	11.4	12.8	14.2	15.6	17.3	19	21	23.4	25.8	
160	3.9	4.4	4.9	5.5	6.2	6.9	7.7	8.6	9.5	10.6	11.8	13.1	14.6	16.2	17.8	19.7	21.7	24	26.7	29.5	
180	4.4	4.9	5.5	6.2	7	7.8	8.6	9.6	10.6	11.8	13.3	14.7	16.4	18.1	20	22.1	24.4	26.9	30	33.1	
200	4.9	5.5	6.1	6.8	7.7	8.6	9.6	10.7	11.8	13.1	14.7	16.3	18.2	20.1	22.3	24.6	27.1	29.9	33.4	36.8	
225	5.5	6.2	6.9	7.7	8.7	9.7	10.8	12	13.3	14.7	16.6	18.4	20.5	22.7	25	27.6	30.5	33.7	37.5	41.4	
250	6.1	6.8	7.6	8.5	9.7	10.8	12	13.3	14.7	16.3	18.4	20.3	22.8	25.2	27.8	30.7	33.8	37.3	41.7	46	
280	6.9	7.7	8.5	9.5	10.8	12	13.4	14.8	16.5	18.3	20.6	22.8	25.5	28.2	31.2	34.4	37.9	41.8	46.7	51.5	
315	7.7	8.6	9.6	10.7	12.2	13.5	15	16.6	18.6	20.6	23.2	25.6	28.7	31.7	35	38.6	42.6	47	52.5	57.9	
355	8.7	9.7	10.8	12	13.7	15.2	16.9	18.7	20.9	23.1	26.1	28.8	32.3	35.6	39.5	43.6	48	52.9	59.2	65.2	
400	9.8	10.9	12.2	13.5	15.4	17	19.1	21.1	23.6	26.1	29.5	32.6	36.4	40.1	44.5	49.1	54.1	59.6	66.7	73.5	

HDPE PIPES Vs DI PIPES



Corrosion Resistance

HDPE pipes are highly resistant to rust, corrosion, and chemical reactions, unlike DI (Ductile Iron) pipes, which are prone to rust and require coatings.



Flexibility & Lightweight

HDPE pipes are more flexible and lightweight, making transportation, handling, and installation easier compared to heavy and rigid DI pipes.



Leak-Free & Longevity

HDPE pipes offer seamless, leak-proof joints through fusion welding, ensuring a longer lifespan, whereas DI pipes use mechanical joints that may require maintenance over time.



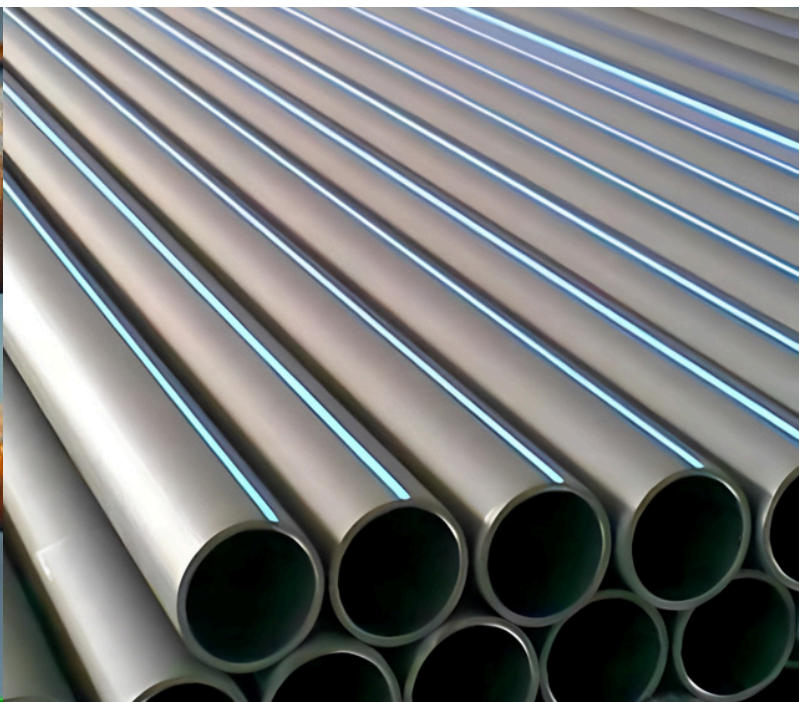
Installation

HDPE pipes are flexible, easy to install, and adapt well to shifting soils without requiring thrust blocks. In contrast, DI pipes need thrust blocks for stability and are unsuitable for expansive or settling soils, requiring careful installation.



Cost Comparison

HDPE pipes are more affordable with lower installation and maintenance costs, while DI pipes are costlier due to higher material expenses and labor-intensive installation.



MDPE PIPES FOR HOUSEHOLD WATER SUPPLY

ISO: 4427-2-2007 (2016)

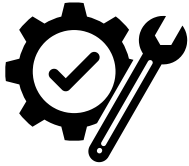
PE 80/100

PN10 - PN 25

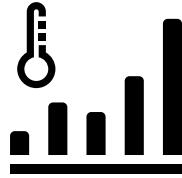
Dia 16 mm -200 mm



WHY **SUDARSHAN MDPE** PIPE?



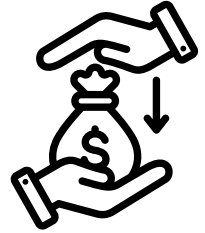
**Easy
to Handle**



**Withstand changes
in temperature**



**Strong &
Durable**



Cost Effective



**Chemical
Resistant**



**Leak Proof
Joints**



**Impact & Crack
Resistant**



Light Weight

FIELDS OF APPLICATIONS (MDPE)

- Appropriate for Drinking Water.
- Industrial needs.
- Private Colonies.
- Lodging Societies.
- Water Boards.
- Corporate houses.



SPECIFICATION AND APPLICATION FOR SUDARSHAN MDPE PIPES

SUDARSHAN MDPE PIPES AS PER ISO : 4427 - 2 - 2007											
DIMENSIONAL CHART OF POLYTHENE PIPES AS PER ISO 4427 - 2 : 2007											
Pope Series[S=(SDR-1)/2]		6.3		5		4		3.2		2.5	
Standard Dimensional Ratio (SDR)		13.6		11		9		7.4		6	
PE 80		PN 10		PN 12.5		PN 16		PN 20		PN 25	
PE 100		PN 12.5		PN 16		PN 20		PN 25		-	
OD-Min	OD-Max	OD-Min	OD-Max	OD-Min	OD-Max	OD-Min	OD-Max	OD-Min	OD-Max	OD-Min	OD-Max
16	16.3					2	2.3	2.3	2.7	3	3.4
20	20.3			2	2.3	2.3	2.7	3	3.4	3.4	3.9
25	25.3	2	2.3	2.3	2.7	3	3.4	3.5	4	4.2	4.8
32	32.3	2.4	2.8	3	3.4	3.6	4.1	4.4	5	5.4	6.1
40	40.4	3	3.5	3.7	4.2	4.5	5.1	5.5	6.2	6.7	7.5
50	50.4	3.7	4.2	4.6	5.2	5.6	6.3	6.9	7.7	8.3	9.3
63	63.4	4.7	5.3	5.8	6.5	7.1	8	8.6	9.6	10.5	11.7
75	75.5	5.6	6.3	6.8	7.6	8.4	9.4	10.3	11.5	12.5	13.9
90	90.6	6.7	7.5	8.2	9.2	10.1	11.3	12.3	13.7	15	16.7
110	110.7	8.1	9.1	10	11.1	12.3	13.7	15.1	16.8	18.3	20.3
125	125.8	9.2	10.3	11.4	12.7	14	15.6	17.1	19	20.8	23.3
140	140.9	10.3	11.5	12.7	14.1	15.7	17.4	19.2	21.3	23.3	25.8
160	161	11.8	13.1	14.6	16.2	17.9	19.8	21.9	24.2	26.6	29.4
180	181.1	13.8	14.8	16.4	18.2	20.1	22.3	24.9	27.2	29.9	33
200	201.2	14.7	16.3	18.2	20.2	22.4	24.8	27.4	30.3	33.2	36.7

Jointing of HDPE Pipe with Sudarshan Fitting

Water Transportation is critical for any Drinking water, Irrigation, Sewerage and Sanitation Project. For safe, secure, leak proof water transportation, a full proof jointing of the pipe is most essential.

Sudarshan Pipes, South India's largest manufacturing of PE Pipes & Fitting provides safe & secure jointing of PE Pipe by Electrofusion Fitting, Butt/Spigot Fitting and Compression Fitting.



Sudarshan Pipes is the First manufacturer of **Electrofusion Fitting** in South India. Electrofusion fittings are manufactured in different diameters for jointing, bending, tee, reducing, and end caps in higher pressure PN 16.

Butt/Spigot Fitting are manufacture through molding in different diameter from 20mm-400mm for all type of jointing requirement.

Compression fittings are made for connection to a household with PE Pipe.

These fittings can be used for drinking water projects, irrigation projects, Drainage projects, and residential & Industrial Layout projects.

ELECTROFUSION FITTINGS

Electrofusion fittings are specialized components used to join HDPE pipes through an electrical heating process, ensuring a seamless and robust connection.

All these fittings are tested according to standards and are most suitable for jointing HDPE Pipes for Drinking Water, Drainage, and Gas Pipelines.

We are **1st in South India to manufacture Facilities for Electrofusion Fittings.**

Sudarshan Fittings are used in **JJM Projects, Multi Village Scheme, 24*7 Drinking Water Supply Line, Amruth 1 and 2, Layouts, Complex, Factory etc.**

Chemical Resistance

Polyethylene material has high resistance to most chemicals. This increases its usability even in the presence of acids, bases and solvents.

Efficient heat-joints

With the help of Electrofusion Machine (Pipes are inserted into the fitting) electric power is supplied to the fitting to generate heat through copper for melting Inner Dimension of fitting and Outer Dimension of Pipe. Under these process pipe & fitting are fused and kept for cooling. These process provide leaked proof joint.

Compact fusion units

The electrofusion process can be carried out even for installations where access is difficult, such as trenches. Sudarshan Electrofusion joints can be managed in constricted spaces without requiring highly skilled labor to execute the jointing process.



ELECTROFUSION COUPLER

Material Grade: PE 100

SDR 11 PN 16

Manufactured As Per: ISO 4427, EN 1555-3, EN 12201-3

Used For: Connecting HDPE pipes with a strong fusion joint.



ELECTROFUSION TEE

Material Grade: PE 100

SDR 11 PN 16

Manufactured As Per: ISO 4427, EN 1555-3, EN 12201-3

Used For: Branching a pipeline into two directions



ELECTROFUSION ELBOW

Material Grade: PE 100

SDR 11 PN 16

Manufactured As Per: ISO 4427, EN 1555-3, EN 12201-3

Used For: Changing pipeline direction smoothly.



ELECTROFUSION ENDCAP

Material Grade: PE 100 SDR 11 PN 16 Manufactured As Per: ISO 4427, EN 1555-3, EN 12201-3 Used For: Sealing the pipeline end.



ELECTROFUSION REDUCER

Material Grade: PE 100

SDR 11 PN 16

Manufactured As Per: ISO 4427, EN 1555-3, EN 12201-3

Used For: Connecting different pipe diameters.



ELECTROFUSION REDUCING TEE

Material Grade: PE 100

SDR 11 PN 16

Manufactured As Per: ISO 4427, EN 1555-3, EN 12201-3

Used For: Reducing the pipe diameter in a tee connection



ELECTROFUSION SADDLE WITH BOTTOM

Material Grade: PE 100

SDR 11 PN 16

Manufactured As Per: ISO 4427, EN 1555-3, EN 12201-3

Used For: Connecting branches to existing pipelines.



TAPPING SADDLE

Material Grade: PE 100

SDR 11 PN 16

Manufactured As Per: ISO 4427, EN 1555-3, EN 12201-3

Used For: creating branch connections on existing pipelines without cutting or modifying the main line.



BUTT/SPIGOT FITTINGS

No Need for Solvents or Adhesives

Butt fusion, also known as spigot fitting, is a method used to join pipes by heating and fusing their ends, creating a seamless connection.

Unlike other joining methods, butt fusion does not require the use of solvents or adhesives, reducing the risk of chemical contamination.

Sudarshan Pipes does not manufacture traditional butt fusion fittings but offers a hybrid solution incorporating spigot fittings. Customers who require spigot fittings can also utilize this alternative for butt fusion applications.

Low Maintenance

Once a butt fusion joint is made, it requires minimal maintenance, reducing operational costs.

Longevity

Butt fusion joints are highly durable and can withstand the test of time, making them ideal for applications where longevity is crucial.



BUTT FUSION TEE

Material Grade: PE 100

SDR 13.6 PN 10

Used For: Creating a branch in a pipeline.

**BUTT FUSION ENDCAP**

Material Grade: PE 100

SDR 13.6 PN 10

Used For: Sealing the pipeline end securely.

**BUTT FUSION ELBOW**

Material Grade: PE 100

SDR 13.6 PN 10

Used For: Changing the pipeline direction smoothly.

**BUTT FUSION REDUCER**

Material Grade: PE 100

SDR 13.6 PN 10

Used For: Connecting pipes of different diameters.



BUTT FUSION LONG TAIL FLANGE

Material Grade: PE 100

SDR 13.6 PN 10

Used For: to facilitate connections in piping systems, allowing for easy assembly and disassembly.



BUTT FUSION FLANGE

Material Grade: PE 100

SDR 13.6 PN 10

Used For: Connecting pipes of different diameters.



BUTT FUSION SADDLE

Material Grade: PE 100

SDR 13.6 PN 10

Used For: Sealing the pipeline end securely.



ELECTROFUSION FITTING

BUTT FUSION / SPIGOT FITTING

Pipes are inserted into the fittings	Welding is done at the ends of the pipe & fittings
Fusion of pipe & fittings minimum 80mm/100mm, ensuring full strength jointing. Large surface area of jointing.	Jointing subject to wall thickness of pipe. Low surface area of joint.
Fusion Accommodates ovality in pipe/fittings ensuring integrity	Very high leakage chance in oval pipes, due to inappropriate jointing.
Machine-controlled process eliminates skill requirement	Special skill required for alignment during jointing Strength of joint is dependent on labour skill.
Electrofusion fittings automatically adapt to weather conditions, offering seamless adjustments	Butt fusion relies on manual precision, making it more dependent on operator skill and environmental factors
Ensures usage of high-quality materials only	Risk of sub-standard material usage
Fittings manufactured in High thickness (PN 16)	Fittings manufactured in low thickness (PN 6/8/10)
Used in Both water and gas pipe line	Primarily used in water pipe lines
Made as per EN 12201-Part 3, ISO:13954:1997, ISO:13955:1997, ISO:4227-1,2, & 3(2019)	Made as per IS:8008:2022
Overall Scheme cost approximately 0.50%	Overall scheme cost approximately 0.40%
Very low to negligible water leakage risk	High water leakage risk due to jointing
Encouraged by Central Government (Permitted with all sizes)	Partially used above 160 mm by most Government Department.

Installation Method

Electrofusion Fitting Step by Step-

Pipe End Preparation

Cut the pipe squarely. Scrape off the outer oxidized layer using a scraper (~0.2 mm depth). Clean the scraped area with isopropyl alcohol and a lint-free cloth.

Mark Insertion Depth

Measure and mark the depth on the pipe where the fitting should reach.

Fitting Placement

Slide the electrofusion fitting onto the pipe to the marked depth.

Clamp Assembly

Use alignment clamps to ensure pipes don't move during the process.

Connect Control Box

Attach the electrofusion box to the fitting terminals.

Fusion Process

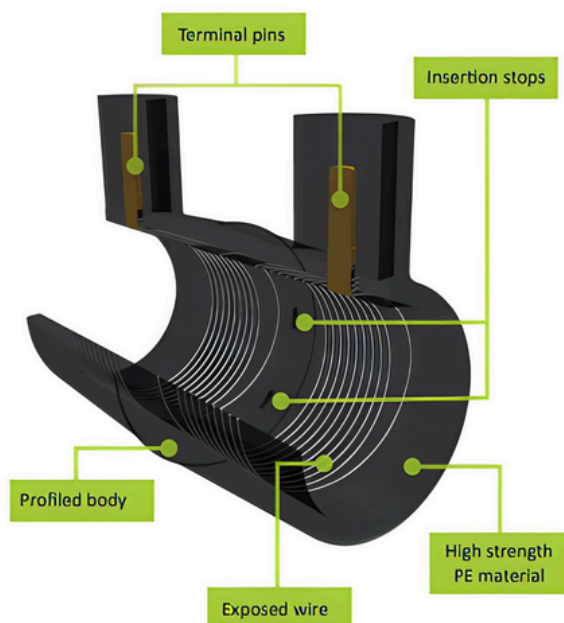
Scan the barcode on the fitting or input time/voltage manually. Start the fusion cycle. The control box will apply current to the embedded coils.

Cooling

Allow the joint to cool naturally (as per manufacturer's instruction). Do not disturb the joint during this time.

Inspection

Look for uniform fusion indicator pop-ups. Optionally, conduct a pressure test.



Installation Method

Butt- fusion / Spigot Fitting Step by Step-

Clamping

Secure both pipe ends in the butt fusion machine using clamps.

Facing (Trimming)

Use a facing tool to trim the pipe ends, making them flat and even.

Alignment Check

After facing, ensure the pipe ends are perfectly aligned. The gap should be minimal (typically < 0.5 mm).

Heating

Insert the heating plate between the pipe ends. Heat until a bead forms on both pipe faces (as per machine settings).

Joining

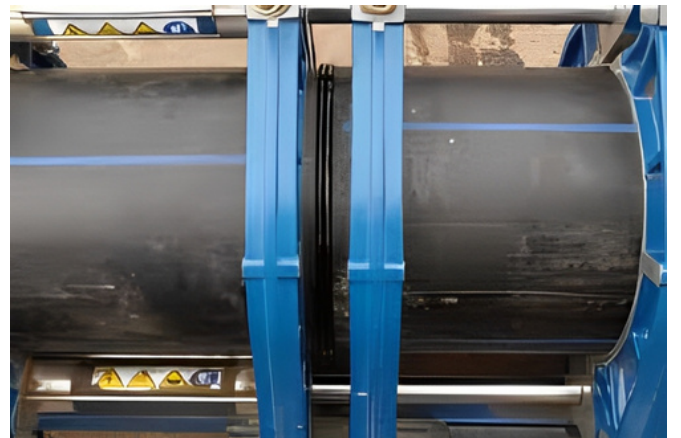
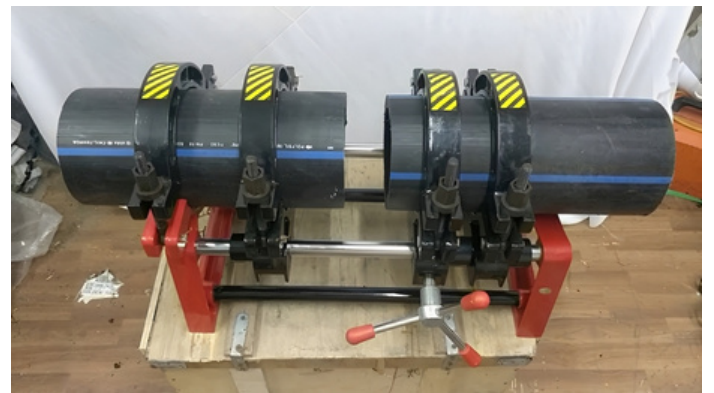
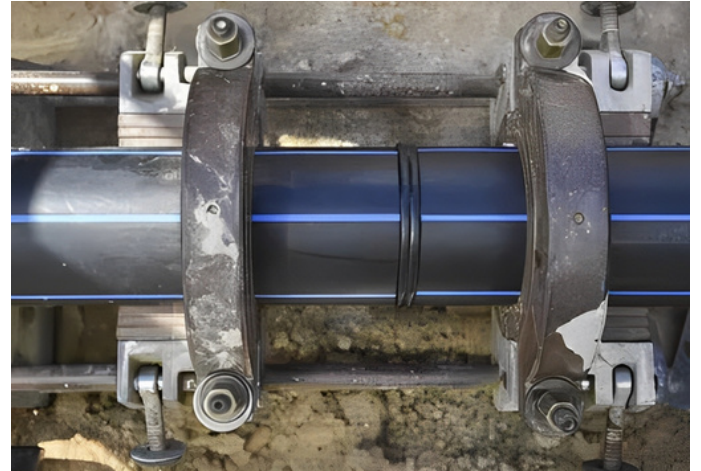
Remove the heater plate carefully. Quickly bring the molten pipe ends together and apply pressure.

Cooling

Maintain the pressure until the joint cools. Do not move the pipe during cooling to avoid weak joints.

Inspection

Visually inspect the bead formed around the joint. Test the joint if needed (e.g., pressure test).



COMPRESSION FITTINGS

Compression fittings are essential for securely connecting MDPE pipes without the need for welding or adhesives, ensuring leak-proof joints.

Manufactured in-house, they meet national and international standards, including **ISO: 4427, EN1555 Part 3, and EN12201 Part 3**. Designed with **SDR 11 and SDR 13.6 ratings**, they are ideal for water, drainage, and gas pipelines.

These fittings are easy to install, requiring only a push-and-lock mechanism. The rubber and O-ring seals prevent leakage while withstanding high pressure.



No Welding or Soldering

Unlike traditional methods like soldering or welding, compression fittings do not require heat or specialized tools for installation, making them quicker and safer to use.

Reusability

Compression fittings can be easily disassembled and reassembled, allowing for adjustments or replacements without damaging the fitting.

Leak Resistance

When installed correctly, compression fittings provide a reliable and leak-proof connection, minimizing the risk of costly leaks and system failures.

MDPE COUPLER (20 MM)

Manufactured As Per: ISO 4427, EN1555, EN12201 (part 3)

Used For: Connecting two MDPE pipes of the same diameter to extend the pipeline



MDPE FTA BRASS ELBOW (20MM)

Manufactured As Per: ISO 4427, EN1555, EN12201 (part 3)

Used For: Connecting an MDPE pipe to a male-threaded pipe or fitting at a 90-degree angle, facilitating directional changes.



MDPE ELBOW 90 DEGREE (20 MM)

Manufactured As Per: ISO 4427, EN1555, EN12201 (part 3)

Used For: Changing the direction of the MDPE pipeline by 90 degrees.



MDPE MTA BRASS ELBOW (20MM)

Manufactured As Per: ISO 4427, EN1555, EN12201 (part 3)

Used For: Connecting an MDPE pipe to a female-threaded pipe or fitting at a 90-degree angle.



MDPE MTA BRASS (20 MM)

Manufactured As Per: ISO 4427, EN155 , EN12201 (part 3)

Used For: Connecting an MDPE pipe to a female-threaded pipe or fitting in a straight line.



MDPE FTA BRASS (20 MM)

Manufactured As Per: ISO 4427, EN155, EN12201 (part 3)

Used For: Changing the direction of the MDPE pipeline by 90 degrees.



MDPE TEE (20MM)

Manufactured As Per: ISO 4427, EN1555, EN12201 (part 3)

Used For: Connecting an MDPE pipe to a female-threaded pipe or fitting at a 90-degree angle.

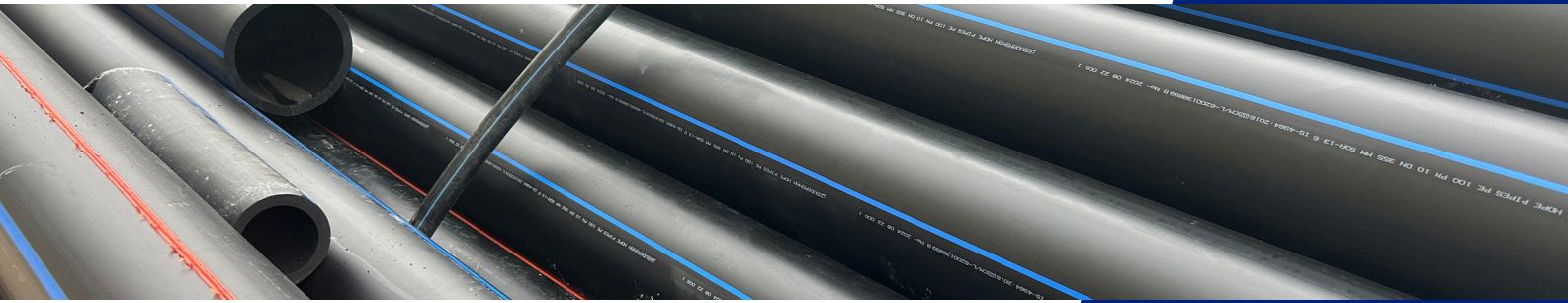


MDPE END CAP (20 MM)

Manufactured As Per: ISO 4427, EN1555, EN12201 (part 3)

Used For: Connecting an MDPE pipe to a female-threaded pipe or fitting in a straight line.





WHY SUDARSHAN'S PIPES ?

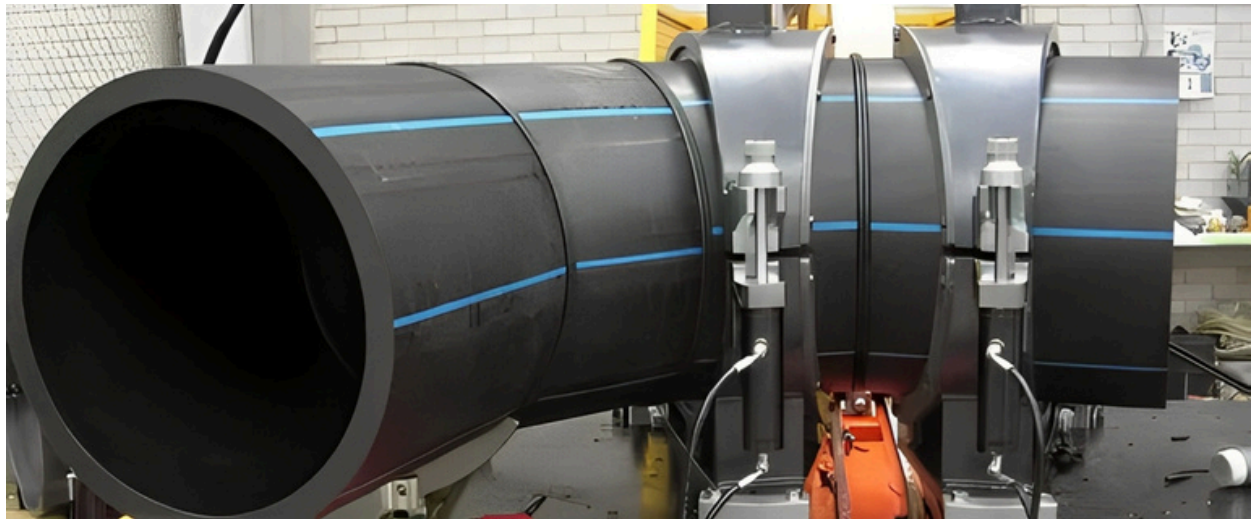
Sudarshan Pipes a leading manufacturer of PVC Conduit Pipes/HDPE Pipes/ PLB Duct/ Power Duct/DWC Pipes at its state-of-the-art Plant facilitates in Bommasandra (Hosur Road)/Dabaspeta/ Oblapura Bangalore Since 2003 equipped with advanced technology, ensuring precision engineering and consistent quality in every product.

Sudarshan Pipes is a pioneer in India's ducting solutions, being the first company in the country to manufacture different types of duct poly pipes that comply with BIS, ISO, and international standards. Our products are trusted for their quality and reliability, with third-party inspections conducted by CIPET and RITES to ensure superior performance.

We supply high-quality HDPE pipes to a wide range of sectors, including urban and rural drinking water supply projects, government water schemes, municipal corporations, housing developments, and infrastructure contractors.



SUDARSHAN PRODUCT USAGE





HDPE And PVC Division

Mfg.: PVC/ OPVC/ Column Pipes/ Casing Pipes/ Electro Fusion Fitting/ Butt, Spigot Fittings/ MDPE Compression Fittings / HDPE / MDPE/ GAS / PLB / Single / Double Wall Corrugated Pipes/ DRIP/ SPRINKLER PIPES



SUDARSHAN PIPES EXTRUSION PVT LTD

HDPE DIVISION

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