

# ***PNM***<sup>®</sup>

**PRECISE - N - MODERN**

**BUILT TO LAST**



# About Company

Dynamics Multipro, based at Bhusawal, District Jalgaon, is a prominent manufacturer specializing in Rigid PVC Electrical Conduit Pipes and Accessories.

Our commitment to excellence drives us to seamlessly blend innovation with quality, ensuring the delivery of reliable solutions for electrical conduit needs.

With a focus on precision and durability, we stand as a trusted name in providing top-notch products that meet industry standards.



## Vision

Pioneering innovation, reliability and customer satisfaction in electrical solutions, expanding globally.

## Mission

Leading the industry with superior quality PVC Electrical Conduit Pipes & Accessories for seamless and safe electrical systems.





# Technical Specifications

DIMENSIONS OF ROUND CONDUITS [ AS PER IS : 9537  ( PART 3 ) ]					
			INSIDE DIAMETER (MIN) (MM)		
NOMINAL SIZE (MM)	OUTER DIAMETER (MM)	TOLERANCE ON OUTSIDE DIAMETER MM	LIGHT (LMS)	MEDIUM (MMS)	HEAVY (HMS)
20	20	- 0.3	17.4	16.9	15.8
25	25	- 0.4	22.1	21.4	20.6
32	32	- 0.4	28.6	27.8	26.6

## Bending Characteristics :

- At Room Temperature - No cracks visible to normal or corrected vision without magnification.
- At -5 Degree C (+/-2 Degree C) - No cracks visible to normal or corrected vision without magnification.
- No cracks visible at 180° bending.

## Compression Characteristics :

- Percentage of Compression with specified load is less than 25%.
- Percentage of Compression without load is less than 10%.
- Retains the original shape on the removal of the force.



## Impact Characteristics :

- High Impact Strength.
- No cracks will be visible to the naked eye.
- There will be no sign of disintegration.

## Thermal Characteristics :

- Working Temp. = -5 DEGREE C. To +70 Degree C.
- Burning Rate = Self Extinguishing.
- Flammability = UL94V-0
- Flame Die Out Time = less than 30 seconds.

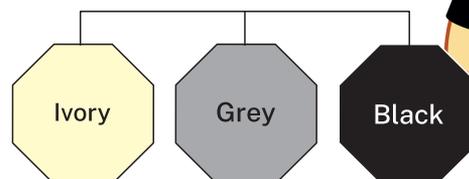
## Electrical Characteristics :

- Electrical Strength = No Breakdown Observed At 2000V.
- Insulation Resistance = Min 1000 Mili Ohms.

## Key Specification

- Pure PVC
- Safe and Secure
- Clean Laser Printing
- Quick & Easy Installation
- Feather Weight
- Matte Exterior, Smooth Interior
- Eco-Friendly
- Durable Impact
- Rust-Resistant
- F.R.L.S. (Flame Retardant and Low Smoke)
- Socketed end and Plain end

## Colour Variety Available





## Our Affordable Brand Solution...

- Affordability without Compromise :**  
PNM offers budget-friendly options without compromising on the quality of rigid PVC electrical conduit pipes and accessories.
- Expertise of Dynamics Multipro :**  
Access the expertise and commitment to excellence of Dynamics Multipro, a reputed manufacturer in the industry.
- Stay within Budget :**  
PNM's cost-effective solutions allow you to stay within budget while still obtaining high-quality electrical conduit products.
- Efficiency Enhancement :**  
Savings achieved with PNM can be redirected to enhance overall project efficiency.
- Safety and Reliability :**  
PNM products are designed to meet and exceed industry standards, ensuring a secure and long-lasting electrical infrastructure.

PNM PRODUCT	SIZE OD MM	STANDARD PACK (IN NOS)	STANDARD PACK (IN MTRS)
	<b>RIGID PVC CIRCULAR CONDUIT PIPES</b>		
	ISI.FRLS (HSN CODE: 39172310)		
	LMS (LIGHT MECHANICAL STRESS)		
	20MM	150	450
	25MM	100	300
	32MM*	50	150
	MMS (MEDIUM MECHANICAL STRESS)		
	20MM	150	450
	25MM	100	300
	32MM*	50	150
	HMS (HEAVY MECHANICAL STRESS)		
	20MM	150	450
25MM	50	150	
32MM*	50	150	

PNM PRODUCT	SIZE OD MM	STANDARD PACK (IN NOS)	STANDARD PACK (IN MTRS)
	<b>RIGID PVC CIRCULAR CONDUIT PIPES</b>		
	NON-ISI FRLS (HSN CODE: 39172310)		
	NON-ISI FRLS		
	19MM* (LMS)	150	450
	19MM* (MMS)	150	450
	19MM* (HMS)	150	450
	20MM (LIGHT)	150	450
25MM (LIGHT)	100	300	
	<b>RIGID PVC CIRCULAR CONDUIT PIPES</b>		
	NON-ISI FRLS Inn-NOVA (HSN CODE: 39172310)		
	NON-ISI FRLS Inn-NOVA		
	25MM (LMS)	100	300
	25MM (MMS)	100	300
25MM (HMS)	100	300	

PNM PRODUCT	DIMENSION	PKG.	MASTER PKG.
	<b>RIGID PVC SLIP BEND ISI</b>		
	(HSN CODE: 39174000)		
	20MM	150	1800
	20MM*	150	1800
	25MM	100	1200
25MM*	100	1200	

PNM PRODUCT	DIMENSION	PKG.	MASTER PKG.
	<b>ROUND &amp; FAN PLATES</b>		
	(HSN CODE: 39174000)		
	3"	200	2400
	4"	100	1500
	4.5"	100	1500
6"	50	750	

PNM PRODUCT	DIMENSION	PKG.	MASTER PKG.
	<b>RIGID PVC SLIP BEND</b>		
	(HSN CODE: 39174000)		
	20MM	150	1800
25MM	100	1200	

PNM PRODUCT	DIMENSION	PKG.	MASTER PKG.
	<b>BULB HOLDER</b>		
	(HSN CODE: 85366110)		
	ANGLE	20	1000
BATTEN	20	1000	

PNM PRODUCT	DIMENSION	PKG.	MASTER PKG.
	<b>COUPLER</b>		
	(HSN CODE: 39174000)		
	20MM	150	2250
25MM	100	1500	

PNM PRODUCT	DIMENSION	PKG.	MASTER PKG.
	<b>CEILING FITTING</b>		
	(HSN CODE: 85366110)		
CEILING ROSE	20	1600	

PNM PRODUCT	DIMENSION	PKG.	MASTER PKG.
	<b>1 WAY SURFACE JUNCTION BOX WITHOUT SCREW</b>		
	(HSN CODE: 39174000)		
	20MM	20	1200
25MM	20	1200	

PNM PRODUCT	DIMENSION	PKG.	MASTER PKG.
	<b>1 WAY DEEP JUNCTION BOX WITHOUT SCREW</b>		
	(HSN CODE: 39174000)		
	20MM	12	720
25MM	12	720	

PNM PRODUCT	DIMENSION	PKG.	MASTER PKG.
	<b>2 WAY SURFACE JUNCTION BOX WITHOUT SCREW</b>		
	(HSN CODE: 39174000)		
	20MM	20	960
25MM	20	960	

PNM PRODUCT	DIMENSION	PKG.	MASTER PKG.
	<b>2 WAY DEEP JUNCTION BOX WITHOUT SCREW</b>		
	(HSN CODE: 39174000)		
	20MM	12	576
25MM	12	576	

PNM PRODUCT	DIMENSION	PKG.	MASTER PKG.
	<b>3 WAY SURFACE JUNCTION BOX WITHOUT SCREW</b>		
	(HSN CODE: 39174000)		
	20MM	20	720
25MM	20	720	

PNM PRODUCT	DIMENSION	PKG.	MASTER PKG.
	<b>3 WAY DEEP JUNCTION BOX WITHOUT SCREW</b>		
	(HSN CODE: 39174000)		
	20MM	12	432
25MM	12	432	

PNM PRODUCT	DIMENSION	PKG.	MASTER PKG.
	<b>4 WAY SURFACE JUNCTION BOX WITHOUT SCREW</b>		
	(HSN CODE: 39174000)		
	20MM	20	720
25MM	20	720	

PNM PRODUCT	DIMENSION	PKG.	MASTER PKG.
	<b>4 WAY DEEP JUNCTION BOX WITHOUT SCREW</b>		
	(HSN CODE: 39174000)		
	20MM	12	432
25MM	12	432	

PNM PRODUCT	DIMENSION	PKG.	MASTER PKG.	PNM PRODUCT	DIMENSION	PKG.	MASTER PKG.
	<b>1 WAY SURFACE JUNCTION BOX WITH SCREW</b> (HSN CODE: 39174000)				<b>1 WAY DEEP JUNCTION BOX WITH SCREW</b> (HSN CODE: 39174000)		
	20MM	20	1200		20MM	12	720
	25MM	20	1200		25MM	12	720
	<b>2 WAY SURFACE JUNCTION BOX WITH SCREW</b> (HSN CODE: 39174000)				<b>2 WAY DEEP JUNCTION BOX WITH SCREW</b> (HSN CODE: 39174000)		
	20MM	20	960		20MM	12	576
	25MM	20	960		25MM	12	576
	<b>3 WAY SURFACE JUNCTION BOX WITH SCREW</b> (HSN CODE: 39174000)				<b>3 WAY DEEP JUNCTION BOX WITH SCREW</b> (HSN CODE: 39174000)		
	20MM	20	720		20MM	12	432
	25MM	20	720		25MM	12	432
	<b>4 WAY SURFACE JUNCTION BOX WITH SCREW</b> (HSN CODE: 39174000)				<b>4 WAY DEEP JUNCTION BOX WITH SCREW</b> (HSN CODE: 39174000)		
	20MM	20	720		20MM	12	432
	25MM	20	720		25MM	12	432
	<b>1 WAY SURFACE JUNCTION BOX WITH NUT &amp; BOLT</b> (HSN CODE: 39174000)				<b>1 WAY DEEP JUNCTION BOX WITH NUT &amp; BOLT</b> (HSN CODE: 39174000)		
	20MM	20	1200		20MM	12	720
	25MM	20	1200		25MM	12	720
	<b>2 WAY SURFACE JUNCTION BOX WITH NUT &amp; BOLT</b> (HSN CODE: 39174000)				<b>2 WAY DEEP JUNCTION BOX WITH NUT &amp; BOLT</b> (HSN CODE: 39174000)		
	20MM	20	960		20MM	12	576
	25MM	20	960		25MM	12	576
	<b>3 WAY SURFACE JUNCTION BOX WITH NUT &amp; BOLT</b> (HSN CODE: 39174000)				<b>3 WAY DEEP JUNCTION BOX WITH NUT &amp; BOLT</b> (HSN CODE: 39174000)		
	20MM	20	720		20MM	12	432
	25MM	20	720		25MM	12	432
	<b>4 WAY SURFACE JUNCTION BOX WITH NUT &amp; BOLT</b> (HSN CODE: 39174000)				<b>4 WAY DEEP JUNCTION BOX WITH NUT &amp; BOLT</b> (HSN CODE: 39174000)		
	20MM	20	720		20MM	12	432
	25MM	20	720		25MM	12	432
	<b>CONCEALED GALVANISED METAL BOXES OF 1.0 MM THICKNESS</b> (HSN CODE: 85389000)						
	1 OR 2 MODULE		8.0 x 7.6 x 5.5	15			150
	3 MODULE		8.0 x 10.1 x 5.5	12			120
	4 MODULE		8.0 x 13.6 x 5.5	10			80
	6 MODULE		8.0 x 20.9 x 5.5	10			60
	8 MODULE HORIZONTAL		8.0 x 23.0 x 5.5	5			50
	8 MODULE SQUARE		13.3 x 13.5 x 5.5	5			40
	12 MODULE		13.3 x 20.9 x 5.5	5			30
18 MODULE		20.4 x 20.9 x 5.5	5			20	

# Certificates

**Government of Maharashtra**  
Office of the Registering Engineer (Electrical)  
Banshodhan Bhawan, 2nd Floor, Chhatrapati Sambhaji Maharaj - 411001  
Phone No. 02022 761141

**Approval to use electrical work carried out by Government of Maharashtra.**

**For the purpose of this approval, the work has been certified by the office and is not intended to be used as a basis for any other work.**

**Details of the work:**

- 1. Work Order No. 10/2019-20
- 2. The Office Order No. 20/2019-20
- 3. Design No. 10/2019-20
- 4. The Office Order No. 10/2019-20

**Approved by:** Mr. Chief Engineer, 2nd Floor, Chhatrapati Sambhaji Maharaj - 411001

**भारतीय मानक बोर्ड**  
**BUREAU OF INDIAN STANDARDS**  
एन.पी.एस. बिल्डिंग, नई दिल्ली-110002  
Ministry of Consumer Affairs, Food & Public Distribution  
Government of India

**बि.आई.एस. 15623:2016**  
Date: 09/06/2016

**REQUIREMENTS:**  
The Bureau of Indian Standards (BIS) has issued the following requirements for the product covered by the certificate:

**Product:** Cast Iron Pipe Fittings

**Standard:** IS 15623:2016

**Approval to use:** The Bureau of Indian Standards (BIS) has approved the use of the product covered by the certificate for the purpose of the standard mentioned above.

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**BUREAU OF INDIAN STANDARDS**  
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Government of India

**अनुमति प्रमाणपत्र (अनुमति)**  
अनुमति संख्या: 10/2019-20दिनांक: 09/06/2016

**उत्पाद:** Cast Iron Pipe Fittings

**मानक:** IS 15623:2016

**अनुमति प्रमाणपत्र (अनुमति)**  
अनुमति संख्या: 10/2019-20  
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अनुमति संख्या: 10/2019-20  
दिनांक: 09/06/2016

**ELECTRICAL RESEARCH AND DEVELOPMENT ASSOCIATION**  
ए.आर.डी.ए. (ERDA)

**अनुमति प्रमाणपत्र (अनुमति)**  
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अनुमति संख्या: 10/2019-20  
दिनांक: 09/06/2016

**BIRASINI TEST HOUSE**  
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**अनुमति प्रमाणपत्र (अनुमति)**  
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**UDYAM REGISTRATION CERTIFICATE**  
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अनुमति संख्या: 10/2019-20  
दिनांक: 09/06/2016

**Certificate of Registration**  
This is to certify that  
Quality Management System of  
**DYNAMICS MULTIPRO**  
FACTORY ADDRESS: CIVIL ENGINEERING, MED. BUNGALOW, JALGAON,  
MAHARASHTRA - 426011, INDIA

**ISO 9001:2015**

**अनुमति प्रमाणपत्र (अनुमति)**  
अनुमति संख्या: 10/2019-20  
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**ZED PLEDGE**  
ZED PLEDGE  
ZED PLEDGE

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दिनांक: 09/06/2016

# BIG

# Thank You

For exploring our Dynamics Multipro Company !  
Your curiosity fuels our excitement. Questions or want a deeper dive?  
We're all ears – reach out anytime!



## DYNAMICS MULTIPRO

Beyond The Expectations

- OFFICE** : Office No. 1, Second Floor, Mansing Market,  
Near Railway Station, Jalgaon – 425001, MH (India)
- FACTORY** : Plot No. C-76, Kinhi M.I.D.C., Bhusawal Growth Center,  
Bhusawal – 425311, Dist. Jalgaon, MH (India)
- Customer Care** : 90 70 60 90 40
- E-mail ID** : connect@dynamicsmultipro.com

