



Product Description

DWC pipes feature a double-wall design with smooth inner walls for efficient flow and corrugated outer walls for strength, ideal for underground cable protection, drainage, and sewer systems.

Why Choose JK Polyextrusion DWC Pipes?

JK Polyextrusion DWC pipes offer advanced solutions for underground drainage and cable protection systems

We ensure:

- Dual Wall Strength: The outer corrugated wall provides excellent mechanical strength, while the smooth inner wall ensures smooth flow.
- Lightweight & Flexible: Despite their strength, our DWC pipes are lightweight, allowing for easy handling and installation
- Chemical & Corrosion Resistance: Built to withstand harsh underground environments, ensuring a longer lifespan.
- Cost Efficient: Lower transportation and installation costs, plus reduced maintenance needs, make these pipes an economical choice.



Certified with ISO 9001:2015









Product Properties

Material Ring Stiffness Temperature Range **Standards Compliance** High-Density Polyethylene (HDPE)

 $\geq 4kN/m^2$

-40°C to 60°C

Conforms to IS 16098 Part II



Pipe Sizes: Available in diameters ranging from 100mm to 300mm











100mm

150mm

200mm

250mm

300mm

JK POLYEXTRUSION DWC PIPES

Sy No.16 Fc. Chinnoparvanopur-Village, Mudchintstopolly-Mdl, Medchal-Maikolglif-Dist, Telangona-50000 (IS: 10088 PART II) (Certified with ISO 9001:3015)

SIZES AND DIAMETER SPECIFICATIONS

er.no	NOMINAL SIZE IN MM	INNER DIAMETER IN MM	CLASS	LENOTH
1	100	100	SN4 / SN8	6 mtrs
2	150	150	SN4 / SN8	6 mtrs
3 4	200	200	SN4 / SN8	6 mos
4	250	250	5N4 / 5N8	6 mtrs
5	300	300	SN4 / SN8	6 mtrs

Product Applications





Cable Protection: Ideal for underground power

Drainage & Sewage Systems: and waste management





Storm Drinage: Suitable for managing heavy

Road & Rail Infrastructure: Used for under-road drainage solutions.



Get in Touch

We're here to help you with all your plastic extrusion needs. Contact us via phone, email, or visit our facility to discuss your project in detail.

Ready to take the next step? Visit our office, or give us a call to discuss how we can assist with your project.



Corporate Office & Factory Address

16/c, chinnaparvathapur Village, Muduchintalapally mandal, Medchal-Malkajgiri-500078

