




# NANDI GOLD

## *Column Pipes*







Nandi Pipes is a well known brand for PVC products in South India. Sujala Pipes Private Limited (NANDI PIPES) is a leading manufacturer of world class quality PVC products. Mr. S.P.Y Reddy started with a small plastic container manufacturing in the year 1978 and soon graduated into pipes manufacturing with an objective to mark new symbols of quality excellence. Going ahead with our valued principles and foreseeing vision, today we are counted amongst leading manufacturers and exporters of PVC Pipes, CPVC pipes, Drip-Irrigation, HDPE pipes, Garden & Suction pipes etc. In addition to this, our concern to maintain a highly affordable pricing structure has made us one of the most preferred PVC pipes Manufacturers from Andhra Pradesh. We are one of the most innovative manufacturers of a vast range of PVC products. Our entire range of PVC products are manufactured with only best quality raw materials. We use ISO 9001 quality systems to maintain unsurpassed quality of our entire production. Our state-of-the-art manufacturing units are empowered with latest machineries.

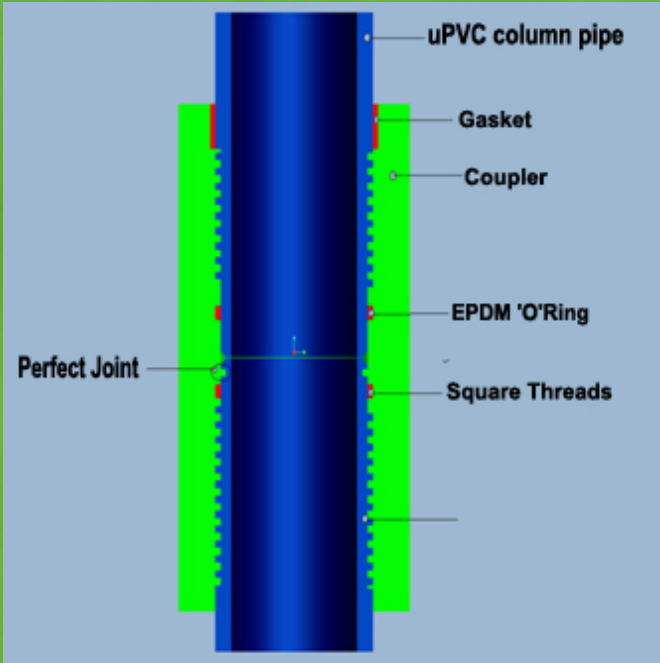
### **uPVC Column pipes -**

Nandi Gold uPVC Column pipes manufactured with best raw materials and imported machineries under the stringent quality control methods. Square threads with CNC machines will give easy installation and more grip. Special locking system with seals to ensure the coupler does not come out while installation and removal of the pump & to avoid slipping of the column during the installation.

### **Nandi uPVC Column pipes features: -**

- Non-corrosive: Compared to GI pipes Nandi uPVC column pipes are rust proof and prevent rust formation
- Light in weight: Nandi uPVC column pipes are light in weight. As such installation is easy and less maintenance cost.
- Non-toxic: Does not change color, odor or taster of water
- Hygienic: Does not support any bacterial growth
- Cost effective: Being cheaper than GI / Steel pipes Nandi uPVC column pipes are very economical.
- High Tensile strength and Hi Impact strength: Nandi uPVC column pipes are manufacturing with biaxial orientation method, these pipes are having good impact and tensile strength.
- Low power consumption: Smooth internal surface consume less energy to pump water.
- EPDM rubber 'O' ring & Gasket: 'O' Ring provides leak proof joints and Gaskets absorb the vibrations of pump at the threaded joints.
- More grip for coupler tightening due to high rib dimensions.
- ***Perfect lock*** : Special locking system with seals to ensure the coupler does not come out while installation and removal of the pump & to avoid slipping of the column during the installation.
- Reliability: Specially designed threads, made on specialized CNC machines provide excellent load bearing capacity.

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Accessories:

We are supplying following accessories along with pipes.

- Top and Bottom adaptors



- 'O' rings and Gaskets





**Technical chart : Nandi Gold uPVC Column pipes LOAD, PRESSURE AND DELIVERY HEAD**

Type & Size	Ultimate breaking load (kgf)	Safe pulling load (kgf)	Safe hydrostatic Pressure (kg/cm <sup>2</sup> )	Pump delivery Head (M)
OD : 33 mm(1") - 25 mm bore  Standard	1800	1300	30	300
OD : 42 mm(1 1/4") - 32 mm bore  Standard Heavy	2600 3100	1500 1550	25 35	250 350
OD : 48 mm(1 1/2") - 40 mm bore  Standard Heavy	3000 4000	1700 2000	26 35	260 350
OD : 60 mm(2") - 50 mm bore  Standard Heavy	3800 4700	2100 2850	20 27	200 270
OD : 75 mm(2 1/2") - 65 mm bore  Standard Heavy	5000 7000	2700 4200	17 26	170 260
OD : 88 mm(3") - 75 mm bore  Standard Heavy	7000 9500	4000 5700	17 26	170 260
OD : 113 mm(4") - 100 mm bore  Standard Heavy	10300 16000	5700 9500	15 26	150 260



## **Contact Us**

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