Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Nipple Taper mthd Hex GI 14 Bar

Product Code :

SLE/WDF/02



Science Lab
Email : sales@scilabexport.com
Phone: +91-7082934803

Description :

Nipple Taper mthd Hex GI 14 Bar (Product Code: SLE/WDF/02) is a ½" galvanized ironhexagon nipple with external tapered male threads, used to join two female-threaded fittings in GIwater pipework. It is made of hot-dip galvanized malleable cast iron, threaded after galvanizing,and rated for 14 bar (200 lb/sq inch). It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, a laboratory equipment exporter from India that also sources GI pipe fittings for water projects.

Specifications

Parameter	Detail
Fitting type	Male straight nipple, hexagon
Thread	External tapered male thread
For	Galvanized iron (GI) water pipe fittings
Nominal diameter	½"
Material	Malleable cast iron, hot-dip galvanized and threaded after galvanizing
Pressure rating	14 bar (200 lb/sq inch)
Product code	SLE/WDF/02
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the GI Hex Nipple Used For?

A nipple is the short connector that links two female-threaded parts placed close together — for example a socket to a tee, a tee to an elbow, or a fitting to a tap or valve body on a ½" GI line. Plumbers use it when building manifolds, tap stands and short branch connections where a length of cut pipe would be impractical.

The hexagon in the middle gives a spanner something to grip, so each end can be tightened without damaging the threads. Because the threads are tapered, the joint becomes tighter as it is screwed in; wrap the threads with a suitable sealing tape or compound first, and avoid over-tightening, which can split the female fitting.

What to Specify When Ordering

- Quantity of ½" hex nipples.
- The thread standard used on your site, so compatibility can be confirmed.
- Matching ½" female-threaded fittings such as tees, sockets and caps.

Supplier

The GI hex nipple is supplied by Jain Scientific Equipments Private Limited, whose trading name is ScienceLab, from Ambala in Haryana. Contractors, water programmes and dealers in India and interna
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Email : sales@scilabexport.com
Phone: +91-7082934803