Science Lab

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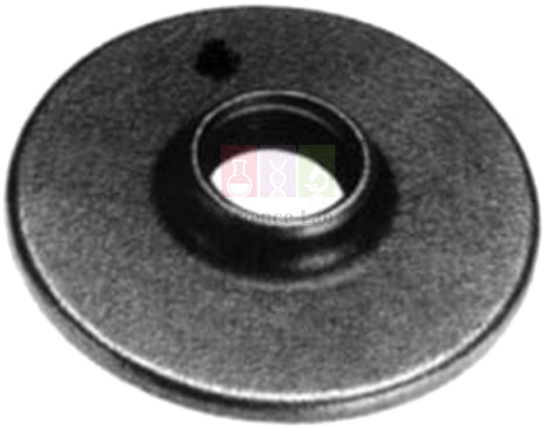
Product Name :

Flange GI 2" Bar No Holes

Product Code :

SLE/WDF/01



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Description :

Flange GI 2" Bar No Holes (Product Code: SLE/WDF/01) is a round, internally threaded galvanized iron pipe flange used to connect 2" GI water pipes to flanged fittings or flanged pipesin water supply installations. Made of hot-dip galvanized malleable cast iron, threaded after galvanizing and rated for 14 bar (200 lb/sq inch), it is supplied with its bolt holes not drilled. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, a lab equipment exporter that also sources water-distribution fittings.

Specifications

Parameter	Detail
Fitting type	Round flange, female (internal) threaded
For	Galvanized iron (GI) water pipe
Nominal diameter	2"
Material	Malleable cast iron, hot-dip galvanized and threaded after galvanizing
Pressure rating	14 bar (200 lb/sq inch)
Bolt holes	Not drilled
Purpose	Connecting GI pipes to flanged fittings or pipes
Nominal bore	2 inch
Drilling	Undrilled (no holes)
Product code	SLE/WDF/01
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the 2-Inch GI Flange Used For?

Threaded GI pipe and flanged equipment do not join directly. This flange screws onto the threaded end of a 2" GI pipe and turns it into a flanged end that can be bolted, with a gasket, to the matching flange of a valve, pump outlet, meter, tank connection or flanged pipe section. That makes the joint easy to open again for maintenance, which a fully threaded run does not allow.

Because the bolt holes are not drilled, the installer can mark and drill them to match the mating flange exactly, which is useful when equipment from different sources has to be connected. Threading after galvanizing leaves clean threads free of zinc build-up; use a suitable thread sealant when screwing the flange onto the pipe and tighten flange bolts evenly in a cross pattern.

What to Specify When Ordering

- Quantity of 2" flanges required.
- Whether undrilled flanges suit you, or whether you want to ask us about drilling to a stated pattern.
- Other GI fittings, such as nipples, tees and elbows, to be quoted with the flanges

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