



CONDUIT PIPES
FITTINGS & ACCESSORIES

JAVERI
Group

Since

1956

First manufacturer for steel
conduits in the South India



One stop shop for all kinds of
conduits and accessories



Specialising in conduit
pipes and fitting



Nation wide

MANUFACTURING



Manufactured from
1st Grade HR Coil



Anti - Rust
Treatment

IS 9537/2



CM/L 4708165



Manufactured in
an ISO 9001 facility

CE

CE Certified



STANDARD CI CIRCULAR JUNCTION BOXES (With or Without Covers)



Terminal



Through



Angle



Tee



Intersection



Tangent Through



Tangent Tee



U Branch 2 - Way



Tangent Angle



Y Branch 3 - Way



H Twin through



Box Cover
Galvanised Steel
Light & Heavy

Inner Depth

Size	Inside Dia	Surface Type	Extra Deep	Fixing Center-Cover	Wall Thickness
20	60	23	62	50	2
25	60	28	62	50	2
32	80	35	75	64	2.5
40	80	43.5	75	64	2.5
50	90	55	75	72	2.5

Standard Finishes - Galvanised, Black enamel and Hot dipped galvanised

Types - Threaded, Pingrip(Screw type)

IP Protection - IP50

Specification - BSS, ISS, NTPC



CONDUIT FITTINGS AND ACCESSORIES

Available sizes: 20mm - 50mm

Finishes Available: Black & GI



Sheet Bend
Inspection Bend



Solid Elbow
Inspection Elbow



Solid Tees
Inspection Tees



Inspection Bend
Screw Type (P.G.)



Threaded Couplers



Threaded Nipples
G.I. Plated



Steel Lock Nuts
(Light & Heavy)



Reducer



G.I. Solid bar / Strap /
Sheet metal Saddles



G.I. Earth Strip Saddles



Aluminum Hospital
Saddles



Flexible Pipes
G.I & PVC



Aluminium
Ball & Sockets



G.I. Fan Hook Box



Adaptors
(For Flexible tubes)
Aluminium or Zinc Alloy
Male & Female



Copper Earthing clips



Conduit to Quality

IS 9537/2



CM/L 4708165

Black stove enameled & hot dipped galvanized rigid steel conduits

Javeri steel conduits, are manufactured as per IS 9537 Part II with Medium and High Protection.

Javeri pipes are manufactured, from MS strips on Cold Rolled Forming mill, welding by the latest High Frequency Induction Process. This ensures perfect welding, to ease wire pulling.

The welding area is as strong as pipes' steel itself; hence any kind of bending job can be carried out without any chance of opening of the seam.

Javeri trademark is embossed on every length.

THREADING

Threading is done on a threading machine having Lanco Chaser which maintains uniformity on length of the threading on major and inner diameter and the pitch of the threads.

PROTECTION

Inner and outer surface is pre-treated with **special anti - rust phosphating Chemical**.

Medium Protection Coating of the pipe, with Black Stove Enamel Paint is done by dipping process to ensure proper coating inside and outside of the pipe. The pipes are baked in an automatic oven for requisite hardening of paint and gloss finish on the pipe.

High Protection Coating of pipes i.e. Hot Dipped Galvanizing: -

The zinc coating inside and outside is maintained in accordance with IS 4736/1986.



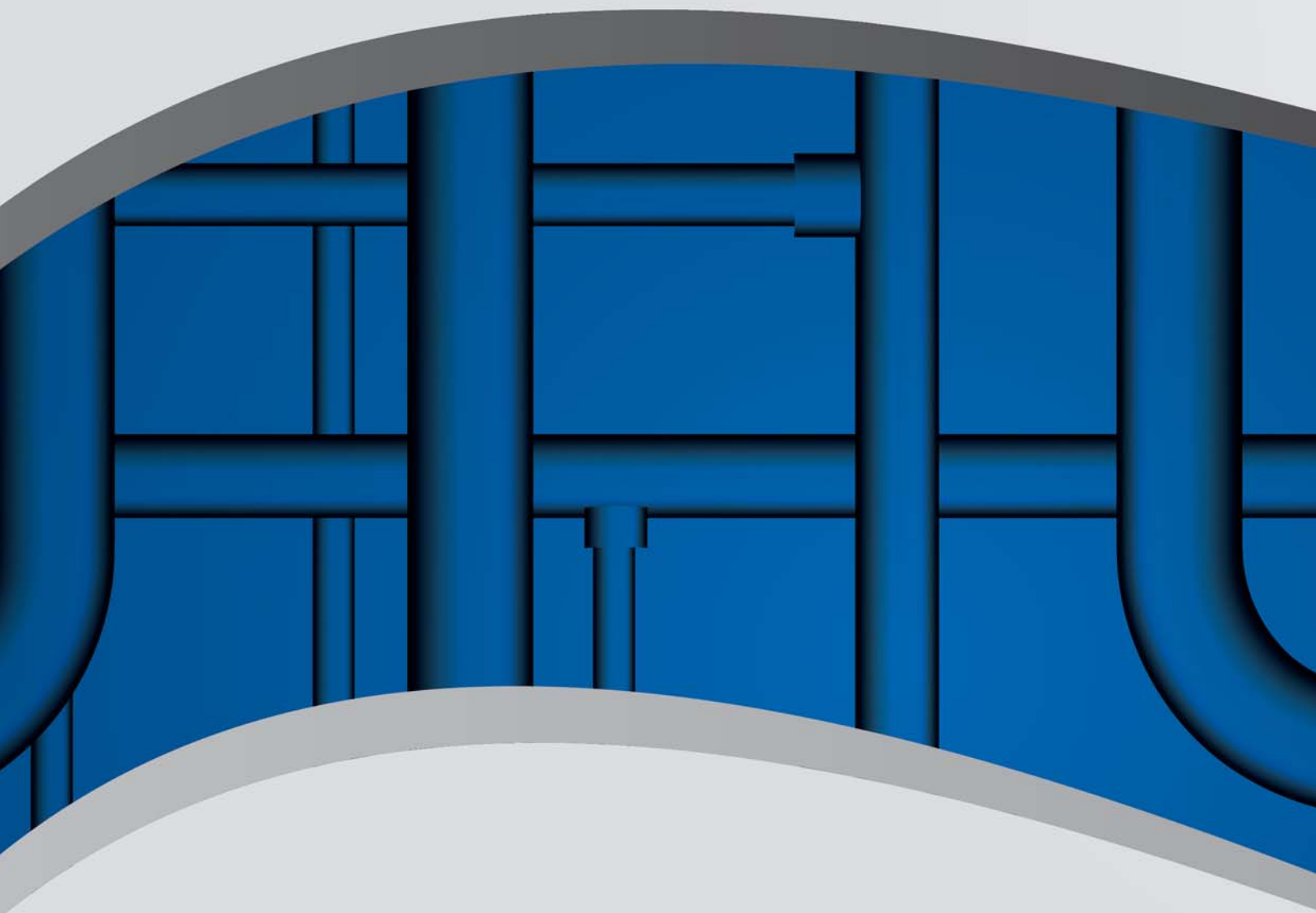
QUALITY CONTROL

Raw tubes are tested in our lab before taking it to process. The finished pipes are tested for Dimensions, Bend Test, Screw Thread Test and Compression Test before dispatch, thereby ensuring the best to the ultimate user.

Dimensions as per IS 9537/ 1981 Part II

Nominal Size of Conduit in mm	Outside Diameter in mm	Tolerance on Diameter in mm	Wall Thickness in mm
20	20	+0.00, -0.30	1.4 – 1.8
25	25	+0.00, -0.40	1.4 – 1.8
32	32	+0.00, -0.40	1.4 – 1.8
40	40	+0.00, -0.40	1.6 – 2.2
50	50	+0.00, -0.50	1.6 – 2.2

CM/L 4708165



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