ALL OUR GAUGE TOLERANCES FOR PLUG GAUGES, RING GAUGES AND SNAP GAUGES ARE AS PER IS 3455:1975 AND IS 919:1963.



PLAIN PLUG GAUGES:

Range: 0.30 to 1000 mm. From 1000 - 2000mm available on request.

0.30 - 10.00mm - Reversible Pin Type Plug

10.01 - 40.00mm – Taper Lock Design IS 6137:1987 40.01 - 100.00mm – Disc Double Ended IS 6244:1980

100.01 - 300.00mm – Plate Type Plug S/E GO & NOGO - Separate – JE Design

Above 300.01mm - Progressive Type – JE Design



THREAD MEASURING WIRES

Range: 0.17 to 3.20 mm - 16 sizes, 0.17 to 6.35mm - 21 sizes

The above wires can be supplied in sets of two or three wires. Odd size wires ir inches or millimetres can also be supplied either in sets of two or three wires.

The standard set consists of following 16 or 21 sizes in millimetres.

Specification: IS 6311:1978



PLAIN RING GAUGES - GO & NOGO RINGS

Range: 1.00 to 600mm

Specification: As per IS3485:1983. Above 315mm as per JE Design.

MASTER SETTING RINGS

Range: 1.00 to 600mm

Specifications: As per IS 3485:1983. Above 315mm as per JE Design



PLAIN SETTING MASTERS

Range: 1.00 mm to 300.00mm. Above 300mm available on request.

Specification: As per IS 4349:1987



THREAD DEPTH GAUGES

Range - ISO metric, Unified, Taper (Formally NPT and BSPT), BSW-BSF, B.S. Cycle, B.A. screw and G series (Formally BSPF) thread gauges. Thread gauges are available in both plugs (from diameter 1.60mm – 200.00mm and ring types (from diameter 2.00mm – 200.00mm)

Specifications: The thread gauges are made in accordance with National and International standards such as ANSI, BS, IS, etc