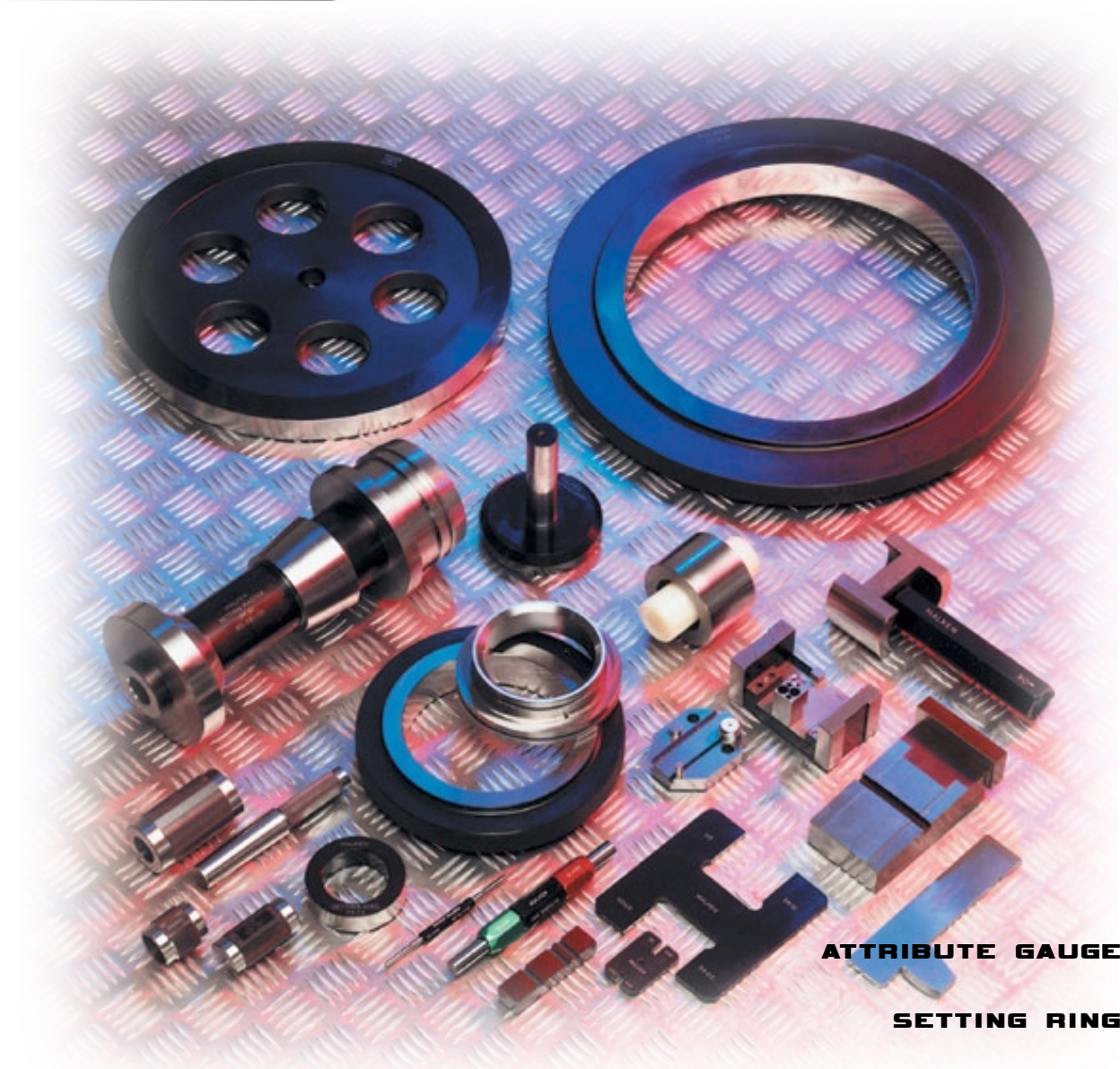


GO



ATTRIBUTE GAUGES

SETTING RINGS

DISCS AND TAPER GAUGES

NON-STANDARD GAUGES

CHECKING FIXTURES

IN-HOUSE DESIGN FACILITY

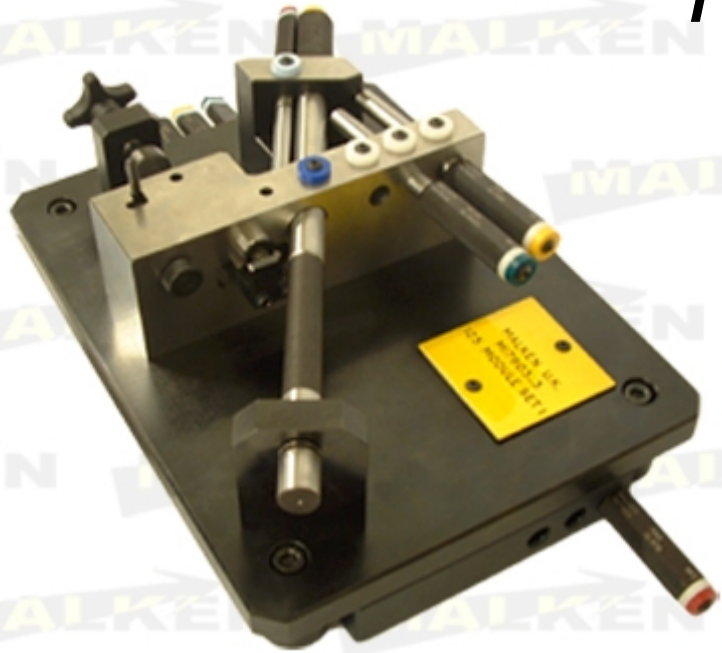
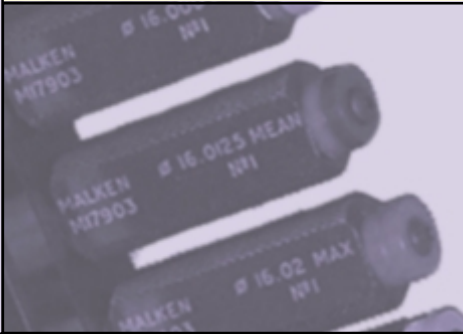
NO GO

MALKEN
GAUGE & TOOL COMPANY LTD.

1**Complex Special Gauge**

Checking hole positions at different angles to datum.

Component is located on sprung loaded tapers and clamped. Range of stab pins used to check holes (position tolerance only 0.05)

**1****2****2**

Large 3 station fixture (Vernier shown actual size indicating perspective)

Components are checked in “car-line”

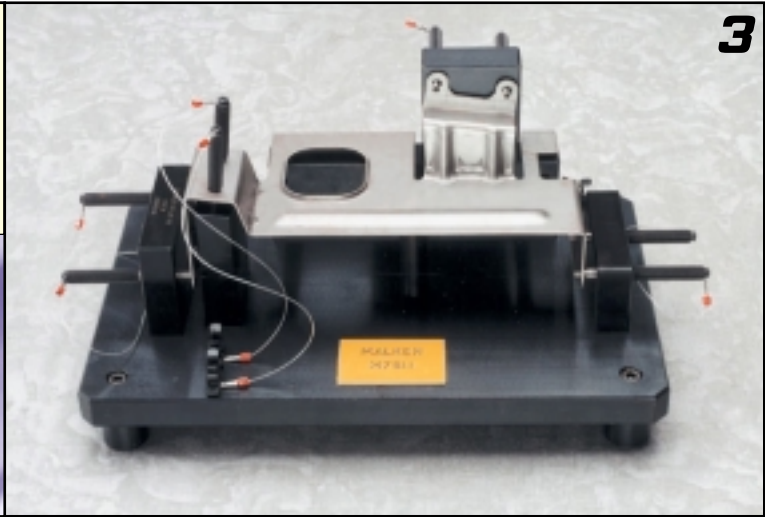
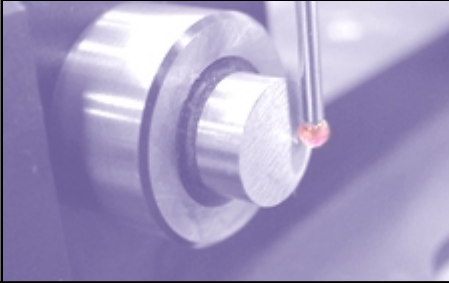
Gauge designed from customers 3D CAD file and mounted on moveable trolley.



3

Hole Position Attribute Gauge

Checking Lightweight Pressing for Acceptance



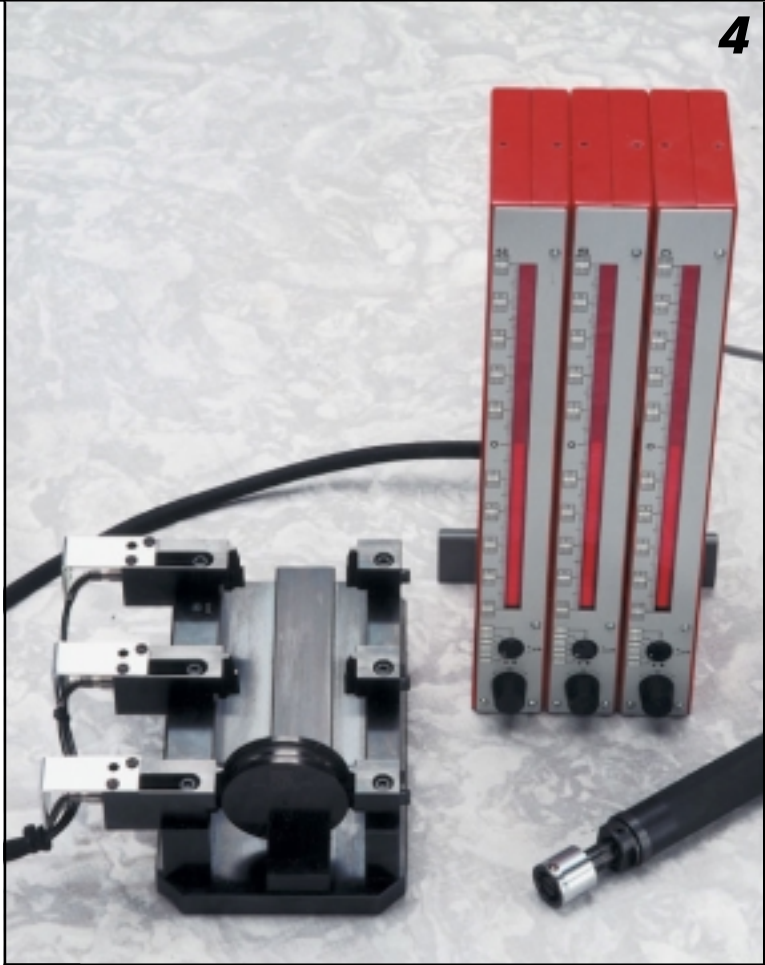
3



Hole Position Inspection Fixture



CMM Inspection

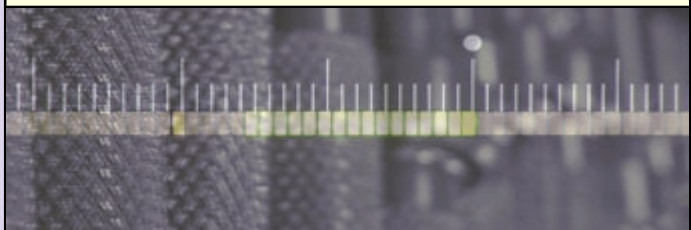


4

4

Fully Adjustable 3 station fixture with column readouts, measuring tight tolerance.

Shown with master "Vee" over 2.5 diameter pins also shown - Indicating bore gauge, checks component bore.



GAUGE & TOOL COMPANY LTD.

260 Summer Lane, Newtown, Birmingham B19 2PX.

Tel: +44 (0) 121 333 3808

Fax: +44 (0) 121 333 3617

Email: enquiries@malkengauge.co.uk

Website: www.malkengauge.co.uk



0646



Certificate No. GB96/7429