

19370

GAUGING & INSPECTION

Material

Clamps, rest feet: nylon 101.
 Studs, coupling nuts and washers: steel.
 Supplied in metal tray for improved organi-

sation.

damage to the CMM table.

Tips

Lightweight components reduce risk of

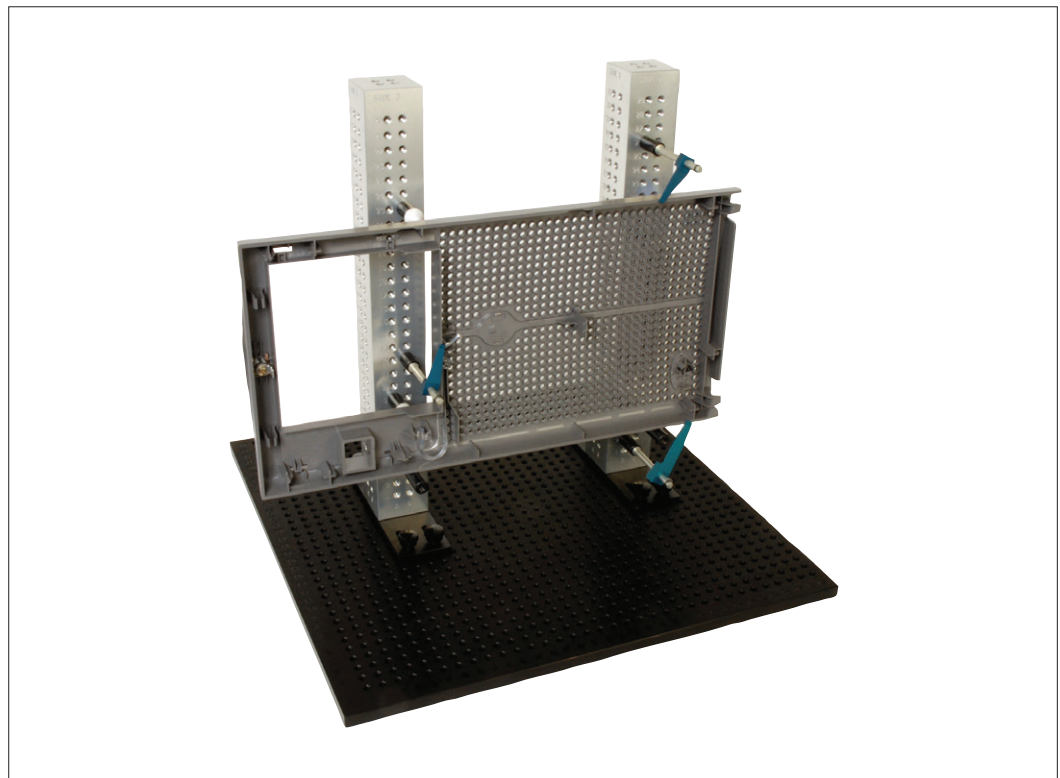
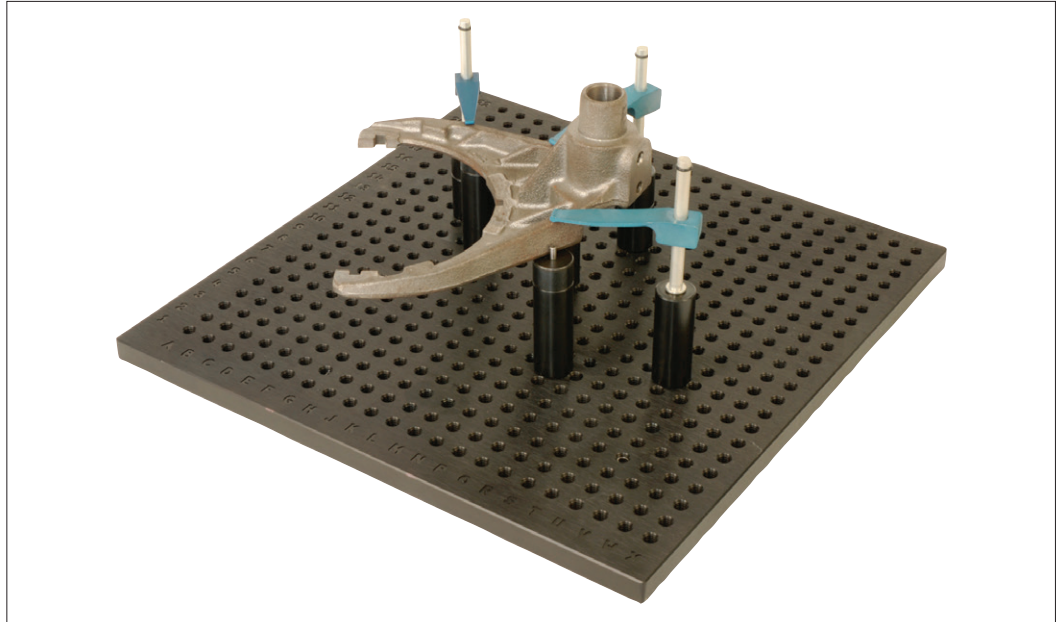
Order No.	Thread size	Studs	Nylon clamps	Extension nuts	Nylon star knob	Support feet	Nylon washers	Weight g
19370.W0008	M 8	50mm x 4pcs	63mm x 4pcs 90mm x 4pcs 115mm x 4pcs	M 8 x 4pcs	M 8 x 4pcs	M 8 x 4pcs	for M 8 x 8pcs	2495
		75mm x 4pcs						
		100mm x 4pcs						
		125mm x 4pcs						
		150mm x 4pcs						
19370.W0010	M10	50mm x 4pcs	63mm x 4pcs 100mm x 4pcs 150mm x 4pcs	M10 x 4pcs	M10 x 4pcs	M10 x 4pcs	for M10 x 8pcs	2857
		75mm x 4pcs						
		100mm x 4pcs						
		125mm x 4pcs						
		150mm x 4pcs						
19370.W0012	M12	50mm x 4pcs	63mm x 4pcs 100mm x 4pcs 150mm x 4pcs	M12 x 4pcs	M12 x 4pcs	M12 x 4pcs	for M12 x 8pcs	4991
		75mm x 4pcs						
		100mm x 4pcs						
		125mm x 4pcs						
		150mm x 4pcs						



Wixroyd's CMM fixturing system is designed for easy assembly and high repeatability, eliminating the need to build dedicated fixtures. The system offers a highly accurate and flexible solution of holding parts while probing on CMMs.

Flexible

A variety of component parts as well as complete kits are available; to enable setup of fixtures in minutes.



- Aluminium base plates – hole based system with alpha-numeric labelling for easy set-up and recording of fixture positions.
- Fixture towers – ideal for fixturing of large vertical components.
- Soft-touch clamps – non-marking clamps providing the ideal force for holding parts during CMM probing.
- Locating components – rest pads, vee pads for cylindrical parts, pin rests etc.