

The new generation of infinitely adjustable CMM fixture kits offer significant advantages over traditional fixture systems.

The Aberlink fixture kit and base plate provide a quick and reliable method for mounting parts within the measurement volume of the CMM. Patent pending T-slot and T-nut technology provides infinite adjustment of the fixture components in multiple directions.

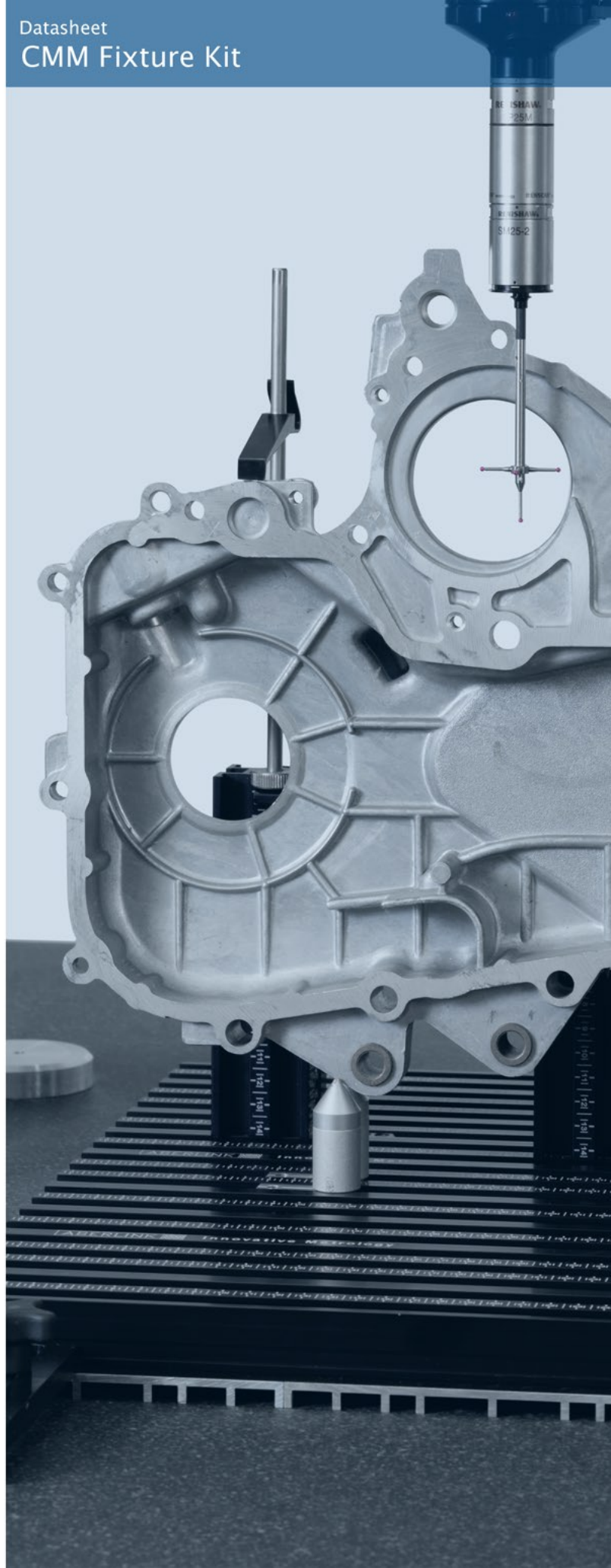
Clamps, locators and supports can be placed in exactly the right position to suit the part.

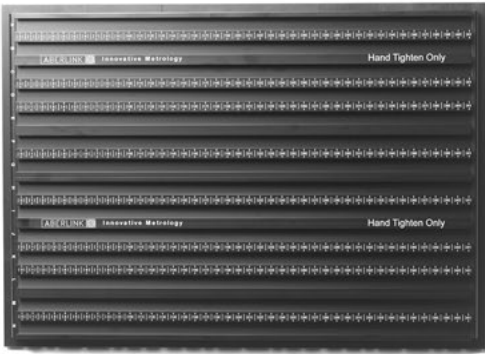
Greater flexibility results in less complicated designs, and so fixtures are easier to assemble and can be completed in less time.

Fixture mountings incorporate one or more t-slots. The slot receives a sliding t-nut which is used to secure the fixture components in place. For rapid repeat set-ups, fixture components can be removed and replaced without disturbing the t-nut while laser engraved scales and alpha markings facilitate more precise builds.

Benefits

- Infinitely Adjustable
- Quick and Easy to Assemble
- Endless Design Options
- 100% Reusable
- Great Value



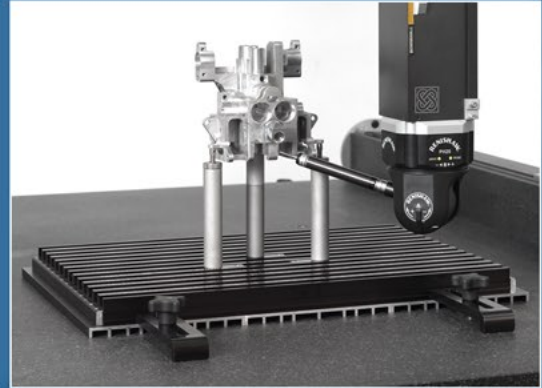


Any number of designs can be created from a single fixture kit. Over one hundred high quality parts manufactured from anodised aluminium and stainless steel are supplied in a compartmented storage case. All types of prismatic and free form parts can be held and supported correctly during measurement.



For more information visit
www.aberlink.com
or contact your local
Aberlink representative

Aberlink Fixture Kit: FK-FIX



MCS19-25	4	Ø19x25mm standoff
MCS19-38	4	Ø19x38mm standoff
MCS19-50	4	Ø19x50mm standoff
MCS19-75	4	Ø19x75mm standoff
MCS19-100	4	Ø19x100mm standoff
MCJSM6	2	Mini jack screw
MCCL19	4	Conical locator
MCSW	1	Swivel head
MCCSA-300	1	300mm Cross slide
MSTB-1	1	Sliding tool block
MCAR	4	Spherical stop
MCLR150	2	150mm V. riser
MCA90-1	4	L-connectors
CTS01	6	Spring tail clamp
MCR6-100T	3	100mm clamp rod
MCR6-200T	3	200mm clamp rod
MCLN	10	Lock nut
MCTS8	30	Nylon tip screw
MCTN1	12	T-nut
MCTS	2	Thumb screw
MC6	2	M6 Clamp assembly
TSC2	2	Clamps
TS2	2	Clamp thumb screw

Aberlink Fixture Base:

FP-S	300 x 450mm (11.8 x 17.7")
FP-M	450 x 450mm (17.7 x 17.7")
FP-L	600 x 450mm (23.6 x 17.7")