## **CMM Fixture Kits**



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

Patent pending **\*-slot** and **\*-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, fixtures are easier to assemble and completed in less time.



Fixture mountings incorporate one or more *t-slot*. 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 remove and replaced without disturbing the *t-nut* while laser engraved scales and alpha markings facilitate more precise builds.

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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.





Aberlink Fixture Kit : FK-FIX											
Part No.	Qty.	Description	Part No.	Qty.	Description						
MCS19-25	4	Ø19x25mm standoff	MCAR	4	Spherical stop						
MCS19-38	4	Ø19x38mm standoff	MCLR150	2	150mm V. riser						
MCS19-50	4	Ø19x50mm standoff	MCA90-1	4	L-connectors						
MCS19-75	4	Ø19x75mm standoff	CTS01	6	Spring tail clamp						
MCS19-100	4	Ø19x100mm standoff	MCR6-100T	3	100mm clamp rod						
MCJSM6	2	Mini jack screw	MCR6-100T	3	200mm clamp rod						
MCCL19	4	Conical locator	MCLN	10	Lock nut						
MCSW	2	Swivel head	MCTS8	30	Nylon tip screw						
MCCSA-300	1	300mm Cross Slide	MCTN1	12	T-nut						
MSTB-1	1	Sliding tool block	MCTS	2	Thumb screw						

Aberlink Fixture Base : FP-9	3	300 x 450mm (11.8 x 17.7")	FP-M	450 x 450mm (17.7 x 17.7")	FP-L	650 x 450mm (25.6 x 17.7")
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For more information visit

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or contact your local Aberlink representative.

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