108pc CMM Fixtures-Part List and Product Function Description

NO.	Product name	Reference image	Quantity	Functional description
80001 80002 80007	Combined support rod (Diameter12)	20088	6 pd/20MM 6 pd/30MM 6 pd/50MM	Through different combinations of high and low, the workpiece can be supported and positioned, and other parts of the fixture can be supported with different levels.
80003 80004 80008	Combined support rod (Diameter 16)	**************************************	6 pd/20MM 6 pd/30MM 6 pd/50MM	Through different combinations of high and low, the workpiece can be supported and positioned, and other parts of the fixture can be supported with different levels.
80005 80006 80009	Combined support rod (Diameter 20)	TOTAL CONTROLL CONTROL C	6 pd/20MM 6 pd/30MM 6 pd/50MM	Through different combinations of high and low, the workpiece can be supported and positioned, and other parts of the fixture can be supported with different levels.
800010	spring plungers		2 po/set	Provide elastic compression force, which can be selected when other fixing methods may cause impact.
800012	Universal Joint with Damping		2 pơ/set	Damped universal joint, built-in Angular indexing of 15 degrees can be locked at fixed or arbitrary rotation angles.
800013	High adjustable brace	- ALECON	2 pơ/set	You can connect other parts and adjust them to different heights.
800014	Magnetic flat support	E10008	4 po/set	Reliable and Repeatable Fixation of Steel Workpieces by Magnetism.
800015	Flat head support block	800015	2 pơ/set	Fixed and supported thin workpieces to maximize installation space

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800016	Male connector	Boose	6 po/set	Connect the parts of the fixture and fix and support the workpiece at the same time
800017	Bottom plate fastener	1	2 pd/set	Fix fixture bottom plate on marble working platform
800018	V-shaped support column	800018	2 pd/set	V-type support column with self-adaptive characteristics, measuring the necessary firmware of shaft parts
800019	V-shaped support column	***************************************	6 pơ/set	Fixed fixture assembly on floor
800020	Movable support block	800000	6 pơ/set	Can ensure that the use of the floor mounting holes can not be involved in the fixed position, stepless adjustable
800021	Medium pressure plate		5 pd/set	Medium-sized pressure, special design of handle position, easy and comfortable to work, very relaxed and compact
800022	Small chuck	II DOGS	2 pơ/set	Adjustable in both directions, easy to operate, and can provide greater compaction force.
800023	Long pressure plate support rod	-	2 pơ/set	Long pressure plate support rod, when the pressure plate adjusting range needs to be large, choose to use
800024	Short Pressure Plate Support Bar	##.	3 pơ/set	Short pressure plate support rod, when pressure plate adjustment range is not large, choose to use

800025	Aluminum conical support	-	3 pd/set	It can be used to locate holes and axes.
800026	Nylon conical support		3 pơ/set	It can locate holes and shafts to avoid surface damage of products.
800027	Crowbar		2 pơ/set	With the force of crowbar, it is very easy for us to rotate the supporting rod and the cylindrical fixture assembly.
800028	Parts pallet		1 pd/set	The innovative fixture component tray is put into the packing box when it is not working. When it is working, it is taken out and placed on the working platform as a whole, so that the work looks orderly and the product has a very high grade. At the same time, the fixture component is not easy to lose.
800209	108 pieces suitcase		1 po/set	Firmware tray and bottom plate can be placed in the packing box. The handle is made of aluminium alloy. It is beautiful, durable and has large bearing capacity.
	Base plate		400*300 400*400 500*500 600*600 Customize	Arabic numerals and English letters are engraved in the horizontal and vertical direction of the bottom plate to facilitate the recording of the fixture coordinates. According to the coordinates, the former fixture status can be quickly restored

For multiple applications such as electronics, aerospace, automotive, plastic or medical care, the FlexFix series can provide a full solution to the CMM fixturing requirements. The series offers fixture plates with M8 threaded fittings in a wide choice of standard sizes, which are made of high accurate aluminum material and with complex manufacturing process, to ensure the accuracy and reliability of the system. Perfect fixturing solutions can be assembled very quickly without any tools to increase throughput and avoid delays in inspection.



