

Clamp Mount MB12 to MB25

Mounting instructions

Prior to mounting and application, check if the identification number on the clamp mount or the packaging corresponds to the ID on the delivery note.

Mounting position: In any position, yet always so that the complete stroke can be used. Always mount the clamp mount in order for the forces to be transferred centrally into the shock absorber or feed control via the piston rod. The maximum permissible side load angle of the individual shock stroke or feed control absorber type (see chart) may not be exceeded. To minimize the unsupported length, it is recommended to mount the clamp mount in the first third of the outer body.

Mounting

Assemble the clamp mount with the provided socket head bolt (DIN 912). The mounting surface must be level. The threads on the connection parts or on the connection to the machine must be able to accept the maximum arising generated forces safely. After aligning the clamp mount and screwing in the shock absorbers or feed control, tighten the screws with the torque stated in the chart. The shock absorber(s) need not be secured with a locknut. The shock absorber(s) or feed control(s) are secured with the integrated clamp slot while adhering to the recommended tightening torque.

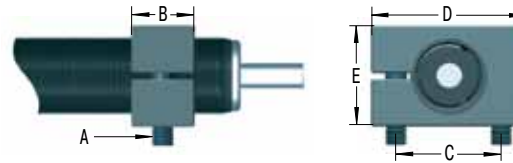
Disposal of packaging

Dispose packaging in an environmentally safe manner. The recycling of packaging saves raw materials and lowers the amount of waste. The used packaging materials do not contain illegal substances.

WARNING

- Clamp mounts MB may only be used with the appropriate ACE shock absorbers or hydraulic feed controls according to chart.**
- The clamp mounts and the corresponding screws are dimensioned so that the maximum arising generated forces can be accepted safely.**
- The correct dimensioning of the shock absorbers or Precision hydraulic feed controls according to ACE catalogue, or mounting/operating manual, is absolutely necessary. The clamp mounts MB may not be used, when overloading, i.e., a faulty calculation of listed product types has occurred.**

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Clamp Mount MB

	Type	Max. Side Load Angle °	A	Max. torque Nm	B	C	D	E
MB12	MA35EUM	2	M5x16	6	12	20	32	16
MB12	MC75EUM	2	M5x16	6	12	20	32	16
MB14	MA150EUM	2	M5x20	6	12	20	32	20
MB14	MC150EUM	4	M5x20	6	12	20	32	20
MB20	MA225EUM	2	M6x25	11	20	28	40	25
MB20	MC225EUM	4	M6x25	11	20	28	40	25
MB20	MVC225EUM	2	M6x25	11	20	28	40	25
MB25	MA600EUM	2	M6x30	11	25	34	46	32
MB25	MA900EUM	1	M6x30	11	25	34	46	32
MB25	MC600EUM	2	M6x30	11	25	34	46	32
MB25	MVC600EUM	2	M6x30	11	25	34	46	32
MB25	MVC900EUM	2	M6x30	11	25	34	46	32
MB25	SC925EUM	5	M6x30	11	25	34	46	32
MB25	VC2515EUFT	3	M6x30	11	25	34	46	32
MB25	VC2530EUFT	2	M6x30	11	25	34	46	32
MB25	VC2555EUFT	2	M6x30	11	25	34	46	32
MB25	VC2575EUFT	2	M6x30	11	25	34	46	32
MB25	VC25100EUFT	1	M6x30	11	25	34	46	32
MB25	VC25125EUFT	1	M6x30	11	25	34	46	32