

Armature plates

To fit both types.



EA984CM-21
EA984CM-22
EA984CM-23
EA984CM-24
EA984CM-25
EA984CM-26
EA984CM-27

Product no.	Diameter <i>mm</i>	Height <i>mm</i>	Screw	To suit unit diameter <i>mm</i>	Weight <i>g</i>
M52171/25ARM	25	3	M3	20, 25	15
M52171/30ARM	30	4	M4	30	30
M52171/40ARM	40	5	M4	35, 40	50
M52171/50ARM	50	6	M4	50	100
M52171/65ARM	65	8	M5	65	210
M52171/80ARM	80	10	M6	80	400
M52171/100ARM	100	12	M10	100	740

To achieve the optimum pull force 100% contact area must be achieved using the recommended armature plate. The force will be affected if other material specifications, thicknesses and surfaces are used, or if the armature fails to make positive contact over the full diameter of the face of the magnet. Where misalignment is likely to be an issue we recommend that an oversized armature plate is used to ensure 100% full contact, this however will reduce the stated pull force by approximately 10%.