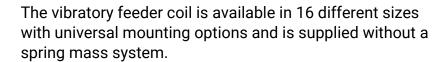


OSCILLATING SOLENOIDS

Vibratory feeder coil OAC005

OAC005.508205

The robust OAC vibratory feeder coil series consists of a UI core and two excitation windings connected in series. Continuous controllability via drive voltage and/or frequency, high power ratings and optimally minimized eddy current losses characterize the electromagnet. The direction of oscillation is achieved by the geometric arrangement of the springs. The useful oscillation amplitude corresponds to twice the amplitude of the oscillation frequency of the overall system. OAC oscillating solenoids from Kendrion are used in spring mass systems to generate directional, linear oscillating movements.



On request, the OAC series are also available with a base plate for mounting or a KTL coating for increased corrosion protection.



DESCRIPTION	VALUE
Nominal voltage	230 V
Apparent Power	92 VA
Nominal air gap	0.8 mm
Oscillating frequency	6000-7200
Length	31 mm
Width	60.5 mm
Height	60 mm
Dimensions	31,60.5,60
Thermal class	Y 90

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PRODUCT

https://www.kendrion.com/en/productfinder/group/product/oscillating-solenoids/oac005508205

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