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THREE-DIMENSIONAL FIELD SOLUTIONS FOR MULTI-POLE CYLINDRICAL HALBACH ARRAYS IN AN AXIAL ORIENTATION (PAPERBACK)



Three-Dimensional Field Solutions
for Multi-Pole Cylindrical Halbach
Arrays in an Axial Orientation

NASA Technical Reports Server
(NTRS), William K. Thompson

Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This article presents three-dimensional B field solutions for the cylindrical Halbach array in an axial orientation. This arrangement has applications in the design of axial motors and passive axial magnetic bearings and couplers. The analytical model described here assumes ideal magnets with fixed and uniform magnetization. The field component functions are expressed as sums of 2-D definite integrals...

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- Authored by William K Thompson
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