

Fanuc Servo Motor A06b

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servo motors and industrial control theory is the only text focused on the fundamentals of servo motors and control theory graphical methods for classical control theory have been augmented with worked examples using matlab and mathcad to reflect the reality of the way engineers solve control problems in the field today state variable feedback control theory is introduced clearly and simply with practical examples that help students approach what can be seen as complicated problems with confidence this updated second edition includes expanded discussion of nyquist and root locus stability criteria and the role of sensors as well as new mathcad examples a range of parameters are introduced for each servo control system discussed making this book a comprehensive learning tool for students and an accessible information resource for control system designers who want to keep their knowledge up to date the author encourages readers with any inquiries regarding the book to contact him at riazollah yahoo com

written by a seasoned expert this authoritative and informative guide presents the technologies in the calculation of brushless dc motor time constants material on drive sizing and case studies illustrating key topics the author details hardware specifications related to the operation of machine service drives and outlines troubleshooting methods for problems concerning machine nonlinearities inertia drive stiffness and friction he highlights recently developed simulation methods used to predict assess and improve the performance of service systems and their components and covers the function and assembly of drive systems drive resolutions drive ratios and duty cycles

the importance of servo motor sizing should not be underestimated proper motor sizing will not only result in significant cost savings by saving energy reducing purchasing and operating costs reducing downtime etc it also helps the engineer to design better motion control systems however the knowledge of mechanical systems and their influence on motor speed inertia and torque requirements seems to decline in a world where modern technology aspects such as tuning and programming seem to be the main focus the motor sizing process involves a number of mathematical equations which are most certainly documented but not necessarily with the motor sizing process in mind this book focuses primarily on servo motor sizing and it documents in detail the inertia and torque calculations of standard mechanical components and the motor selection process

this state of the art reference discusses how servo control theory can be employed to recognize and correct real world servo application problems detailing hardware specifications and servo drive classifications vital to the operation of machine servo drives emphasizing the importance of selecting the correct size servo drive for a given

machine industrial servo control systems explains how to put servo drive components together to make a servo work describes the evolution and classification of servos considers the components of machine servo drives from a mathematical point of view covers proportional integral and differential compensation includes manual drive sizing forms for both electric and hydraulic servo drives provides valuable performance indexes that can be used in establishing and judging the performance of servo drives offers useful techniques to compensate for machine non linearities that will affect servo drive performance examines machine considerations such as inertia drive stiffness thrust torque requirements and drive duty cycles introduces novel simulation methods to predict the performance of a servo driven machine before it is built and more furnishing over 690 helpful tables equations and drawings industrial servo control systems is essential reading for all mechanical manufacturing system and machine design hydraulic industrial chemical electrical and electronics process control power system and servo engineers systems maintenance personnel and upper level undergraduate and graduate students in these disciplines

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