Abstract

Many industrial applications require rotating electric drives. These drives are normally capable of speed control and often require an equipment to attain a versatile and smooth speed control and to make the motor to operate on a desired specific speed torque characteristic. The variable speed application of a drive is becoming more and more significant where a wide range of speed is required. Also, it must necessarily have a precise speed control of speed for...
application to a particular job i.e. for crushing mill in sugar industry.

References

- Daniel J. Carnovale; Applying Harmonic Solutions to Commercial and Industrial Power Systems; in Cutler Hammer Power Quality Connection, pp-1-16
- Frank Briganti; Feature: Eddy Current Drive; Application Engineer at Electric Maintenance Service Company, Bridgeport, winter 2004-2005.

Index Terms

Computer Science

Applied Sciences

Keywords

Eddy Current Drive Output Torque Effect Of Harmonics Result