

ES9K9: Machining Technology

[View Online](#)

-
1.
Campbell, Paul D. Q.: Basic fixture design. Industrial Press, New York, N.Y. (1994).
 2.
Nee, A. Y. C., Whybrew, K., Senthil kumar, A.: Advanced fixture design for FMS. Springer-Verlag, London (1995).
 3.
McGeough, J. A.: Advanced methods of machining. Chapman and Hall, London (1988).
 4.
Davim, J. Paulo: Machining: fundamentals and recent advances. Springer, London (2008).
 5.
Kibbe, Richard R.: Machine tool practices. Pearson Prentice Hall, Upper Saddle River, N.J. (2006).
 6.
Walsh, R.A., Cormier, D.R.: McGraw-Hill machining and metalworking handbook. McGraw-Hill, New York (2006).

7.

Olivo, C. Thomas: Advanced machine tool technology and manufacturing processes. C. Thomas Olivo Associates, Albany, N.Y. (1990).

8.

Smith, Graham T.: Cutting tool technology: industrial handbook. Springer, London (2008).

9.

Láaaopez de Lacalle, L. N., Lamikiz, A.: Machine tools for high performance machining. Springer, London (2009).

10.

Plute, Martin: Tool management strategies. Hanser Gardner Publications, Cincinnati (1998).

11.

Smid, Peter: CNC programming handbook: a comprehensive guide to practical CNC programming. Industrial Press, New York, NY (2008).

12.

ASM International, American Society for Metals: Metals handbook: Vol.16: Machining. ASM International, Metals Park, Ohio (1989).

13.

DeGarmo, E.P.: Materials and processes in manufacturing. Wiley, New York (2003).

14.

Trent, E. M., Wright, Paul Kenneth: Metal cutting. Butterworth-Heinemann, Boston (2000).

15.

Henriksen, E.K.: Jig and fixture design manual. Industrial Press, New York.

16.

Salmon, Stuart C.: Modern grinding process technology. McGraw-Hill, New York (1992).

17.

Malkin, S., Guo, Changsheng: Grinding technology: theory and applications of machining with abrasives. Industrial Press, New York (2008).

18.

Manfred Weck: Handbook of machine tools. Wiley, Chichester [West Sussex] (1984).

19.

Walker, John R.: Machining fundamentals: from basic to advanced techniques. Goodheart-Willcox Co, Tinley Park, Ill (2000).

20.

Kief, H.B., Waters, T.F.: Computer numerical control. Glencoe, Lake Forest, Ill (1992).

21.

Madison, James: CNC machining handbook: basic theory, production data, and machining procedures. Industrial Press, New York (1996).

22.

Rowe, W.B.: Principles of modern grinding technology. William Andrew, Waltham, MA (2014).

23.

Vickers, G.W., Ly, M., Oetter, R.G.: Numerically controlled machine tools. Ellis Horwood, New York (1990).

24.

Krar, Stephen F., Rapisarda, Mario, Check, Albert F.: Machine tool and manufacturing technology. Delmar Publishers, Albany (1998).

25.

Mattson, Mike: CNC programming: principles and applications. Delmar, Albany, NY (2002).

26.

Krar, Stephen F., Gill, Arthur, Smid, Peter: Technology of machine tools. McGraw-Hill, New York, NY (2011).

27.

Gibbs, David, Crandell, Thomas M.: An introduction to CNC machining and programming. Industrial Press, New York, N.Y. (1991).

28.

Black, J. Temple, Kohser, Ronald A., DeGarmo, E. Paul: DeGarmo's materials and processes in engineering. Wiley, Chichester (2007).

29.

Krar, Stephen F., Oswald, James William, St. Amand, J. E.: Machine tool operations. McGraw-Hill International, Tokyo (1983).

30.

Momber, Andreas W., Kovacevic, Radovan: Principles of abrasive water jet machining. Springer, London (1998).

31.

Metzger, J. L.: Superabrasive grinding. Butterworths, London (1986).

32.

Kief, Hans B.: CNC for industry. Hanser Gardner Publications, Cincinnati, OH (1999).

33.

Kalpakjian, S., Schmid, S.R., Sekar, K.S.V.: Manufacturing engineering and technology. Pearson Education South Asia Pte Ltd, Singapore (2014).

34.

Davim, J.P.: Machinability of advanced materials. ISTE, London (2014).

35.

Davim, J.P. ed: Machining of titanium alloys. Springer, Heidelberg (2014).

36.

Boothroyd, G., Knight, W.A.: Fundamentals of machining and machine tools. Taylor and Francis, Boca Raton (2006).

37.

Kalpakjian, S., Schmid, S.R., Sekar, K.S.V.: Manufacturing engineering and technology. Pearson Education South Asia Pte Ltd, Singapore (2014).

38.

Smith, G.T.: Cutting tool technology: industrial handbook. Springer, London.

39.

Powell, John: CO2 laser cutting. Springer, Berlin (1998).

40.

Chryssolouris, G.: Laser machining: theory and practice. Springer-Verlag, New York (1991).

41.

Crafer, R. C., Oakley, P. J.: Laser processing in manufacturing. Chapman & Hall, London (1993).

42.

McGeough, J. A.: Principles of electrochemical machining. Chapman and Hall, London.

43.

Benedict, G.F.: Nontraditional manufacturing processes. M. Dekker, New York.

44.

John Fay Wilson: Practice and theory of electrochemical machining. R.E. Krieger Pub. Co., 1982., Huntington, New York.