

Symbol	Meaning
	LMC – Least Material Condition
	MMC – Maximum Material Condition
	Tangent Plane
	Projected Tolerance Zone
	Free State
	Diameter
	Radius
	Spherical Radius
	Spherical Diameter
	Controlled Radius
	Statistical Tolerance
	Basic Dimension
	Reference Dimension
	Places

Symbol	Meaning
	Dimension Origin
	Counterbore
	Countersink
	Depth
	All Around
	Between
	Target Point
	Conical Taper
	Slope
	Square

# Engineering Machining Drawing Symbols Chart

**Jay D. Helsel, Shriver L. Coover**



## Engineering Machining Drawing Symbols Chart:

*A Selected List of Books on Engineering, Industrial Arts and Trades* New York Public Library, 1913      *Engineering Drawing* Harvey Herbert Jordan, Randolph Phillip Hoelscher, 1928      *Engineering Production*, 1921      **Blueprint Reading and Sketching** United States. Bureau of Naval Personnel, 1963      **Blueprint Reading And Sketching Including Machine Drawings; Piping Systems; Electrical and Electronics Prints; Architectural and Structural Steel Drawings**, Chapter 1 BLUEPRINTS

When you have read and understood this chapter you should be able to answer the following learning objectives

Describe blueprints and how they are produced

Identify the information contained in blueprints

Explain the proper filing of blueprints

Blueprints prints are copies of mechanical or other types of technical drawings

The term blueprint reading means interpreting ideas expressed by others on drawings whether or not the drawings are actually blueprints

Drawing or sketching is the universal language used by engineers technicians and skilled craftsmen

Drawings need to convey all the necessary information to the person who will make or assemble the object in the drawing

Blueprints show the construction details of parts machines ships aircraft buildings bridges roads and so forth

BLUEPRINT PRODUCTION

Original drawings are drawn or traced directly on translucent tracing paper or cloth using black waterproof India ink a pencil or computer aided drafting CAD systems

The original drawing is a tracing or master copy

These copies are rarely if ever sent to a shop or site

Instead copies of the tracings are given to persons or offices where needed

Tracings that are properly handled and stored will last indefinitely

The term blueprint is used loosely to describe copies of original drawings or tracings

One of the first processes developed to duplicate tracings produced white lines on a blue background hence the term blueprint

Today however other methods produce prints of different colors

The colors may be brown black gray or maroon

The differences are in the types of paper and developing processes used

A patented paper identified as BW paper produces prints with black lines on a white background

The diazo or ammonia process produces prints with either black blue or maroon lines on a white background

Another type of duplicating process rarely used to reproduce working drawings is the photostatic process in which a large camera reduces or enlarges a tracing or drawing

The photostat has white lines on a dark background

Businesses use this process to incorporate reduced size drawings into reports or records

The standards and procedures prescribed for military drawings and blueprints are stated in military standards MIL STD and American National Standards Institute ANSI standards

The Department of Defense Index of Specifications and Standards lists these standards it is issued on 31 July of each year

The following list contains common MIL STD and ANSI standards listed by number and title that concern engineering drawings and blueprints

**Machinery and Production Engineering**, 1916      **Mechanical Technology, Design and Production** United States. Division of Vocational and Technical Education, 1962      Reading Engineering Drawings Through Conceptual Sketching Jay D. Helsel, Shriver L. Coover, 1979

The Military Engineer, 1923 Directory of members constitution and by laws of the Society of American military engineers

1935 inserted in v 27     *A Reference List of Audiovisual Materials Produced by the United States Government, 1978*  
National Audiovisual Center,1978     *A Reference List of Audiovisual Materials Produced by the United States Government*  
,1978     **Engineering Mechanics Devoted to Mechanical Civil, Mining and Electrical Engineering** ,1884  
    **Machine Drawing Problems** Edward Berg,George Elleson,1921     *Machine Drawing* Carl Lars Svensen,1921     **A**  
**Reference List of Audiovisual Materials Produced by the United States Government** National Audiovisual  
Center,1978     **Lettering for Draftsmen** Charles William Reinhardt,1920     **Practical Engineer** ,1909     The Signal  
Engineer ,1910     **Mechanical Catalog** ,1947     **The Engineer** ,1894

## **Engineering Machining Drawing Symbols Chart** Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Engineering Machining Drawing Symbols Chart**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve to the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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