

## Read Online Engineering Drawing Line Types

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## **Engineering Drawing Line Types**

Following are the different types of lines used in engineering drawing: A type -

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Continuous Thick B type - Continuous THIN C type - Continuous THIN Freehand D type - Continuous THIN Zig-Zag E type - Dashes THICK F type - Dashes THIN G type - Chain Thin H type - Chain THIN and THICK J type - Chain ...

## **10 Different Types of Lines Used In Engineering Drawing**

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Here is the list of cases where the continuous thin line will be used:  
Imaginary lines of intersection  
Dimension line Projection lines Leader lines  
Hatching Outlines of revolved sections  
Short center lines (as opposed to the chain line) Bending lines

**Different line types used on**

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## **Engineering Drawings ...**

Types of lines used in Engineering  
Drawing Continuous Thick line  
Continuous Thin line Continuous Thin  
Freehand Line Continuous Thin rule line  
with intermittent Zig Zag Thin Chain Line  
Medium Dashed Line Thin Dashed Line  
Thick Chain Line Thin Double Dashed  
Chain Line

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## **Types of lines used in Engineering Drawing - [mechcadcam.com](http://mechcadcam.com)**

Putting the Line types, Line weights and Line type scales together, we get the following Line type Definitions to use in our drawings. I have amalgamated the definitions from the engineering drawing supplement and the construction



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drawing supplement together. The Line type definition numbers are my own.

## **Technical Drawing Standards: Line Type Definitions**

G; Continuous Thin Zigzag Line: It is used when free hand lines are drawn by tools. H; Free Hand Line: Limits of partial and interrupted views and sections. I;

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and J; Parts situated in front of the cutting planes, outlines of adjacent parts, Censorial Lines, to state center of gravity.

## **Technical Drawing Line Types - Engineering**

Basic Types of Lines Used in Engineering  
Drawings By Kelly Curran Glenn

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Sokolowski. In this highly interactive object, learners associate basic line types and terms with engineering drawing geometry. A quiz completes the activity.

**Basic Types of Lines Used in Engineering Drawings - Wisc ...**  
Section :3: Line types -identification

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**PURPOSE** In this section you will be able to recognise and interpret different line types, and the need for variation in thickness used on engineering drawings.

**Objectives** At the end of this section you should be able to:

- Identify the line types used on engineering drawings.

**Outlines**

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## **Section :3: Line types -identification**

A section line is a .7 mm to .9 mm line drawn at angles, normally 45, 30 or 60 degrees, to show a feature more clearly. The cutting plane line is a .5 mm dashed line with arrows on the end to show where it slices through the material.

## **Types of Lines in Technical Drawing**

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## | **Career Trend**

- Line types and conventions for mechanical drawings are covered in ANSI Standard Y14.2M • There are four different distinct thicknesses of lines in orthographic projection: - Very Thick - Thick (0.5 - 0.6 mm) - Medium (0.35 - 0.45 mm) - Thin (0.3 mm) won't follow these explicitly when sketching in

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freehand

## **Slide Set 1 - Alphabet of Lines and Precedence of Lines**

This Standard was prepared to define the accepted drawing types used to establish engineering requirements. Each type is defined by general description, application guide lines, and

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specific content requirements. Work on this Standard considered the types of engineering drawings most frequently used by business, industry, and government com

## **Types and Applications of Engineering Drawings**

Figure 3.4 Engineering drawing line



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types A to K (ISO 128:1982) leader lines, cross hatching, outlines of revolved sections, short centre lines, thread routes and symmetry ('equals') signs. The ISO type 'C' lines are thin, wavy and continuous, as shown in Figure 3.7.

**Line types and thicknesses - Engineering Drawing - Joshua ...**

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□ Rectangular coordinate dimensioning, a base line (or datum line) is established for each coordinate direction, and all dimensions specified with respect to these baselines. This is also known as datum dimensioning, or baseline dimensioning.

## **Dimensioning and Tolerancing -**

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## **School of Engineering**

Example Black = object line and hatching  
Red = hidden line  
Blue = center line of piece or opening  
Magenta = phantom line or cutting plane line

## **Engineering drawing - Wikipedia**

NPTEL provides E-learning through online Web and Video courses various

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streams.

## **NPTEL :: Mechanical Engineering - Engineering Drawing**

An engineering (or technical) drawing is a graphical representation of a part, assembly, system, or structure and it can be produced using freehand, mechanical tools, or computer methods.;

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Working drawings are the set of technical drawings used during the manufacturing phase of a product. They contain all the information needed to manufacture and assemble a product.

## **Engineering Drawing Basic | Sheet layout , title Block , Notes**

visible - are continuous lines used to

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depict edges directly visible from a particular angle. hidden - are short-dashed lines that may be used to represent edges that are not directly visible. center - are alternately long- and short-dashed lines that may be used to represent the axes of circular features.

**What are the types of lines in**

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## **engineering drawing? - Quora**

These are drawn continuous thin. Chain line : It is drawn with thin long dashes and dots (also with double dots) visible removed portions of the objects and with thin long dashes and double dots in between to show the hidden (invisible) removed portions.

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## **What is the importance of different types of lines in ...**

They are type G lines (thin, discontinuous, chain) which pass through the drawing just past where the holes are located. ■ A dimension line which is a type B line (thin, continuous and straight). In Figure 3.15, these dimension lines are the length of the



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dimension itself, i.e. '50' or '32' mm long.

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