

**Warning:** Undefined array key "single\_horizontal\_tab" in `/var/www/vhosts/amatrol.com/httpdocs/wp-content/themes/kallyas-child/dkpdf/dkpdf-index.php` on line 179

**Warning:** Undefined array key 0 in `/var/www/vhosts/amatrol.com/httpdocs/wp-content/themes/kallyas-child/dkpdf/dkpdf-index.php` on line 182

**Warning:** Trying to access array offset on value of type null in `/var/www/vhosts/amatrol.com/httpdocs/wp-content/themes/kallyas-child/dkpdf/dkpdf-index.php` on line 182

## Basic Print Reading Training | Blueprint Reading eLearning Course

Geometric Dimensioning and Tolerancing - WX12218-XX03XEN-E1

Skill 1: Determine If a Part Dimension Is within Tolerance Using Conventional Tolerancing

Online Skill: Determining Part Tolerance

0.4972"

0.4972"

Choose the best answer for the question.

Does the part shown meet the specifications for that dimension?

Yes

No

3.690

3.680

$\varnothing 0.500 \pm 0.010$

This page is interactive. Click anywhere to hide the instructions.

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eLearning Course: M12218

Print reading skills are essential for everyone directly involved with developing and manufacturing products. Engineers and designers communicate technical information required to make a product via prints. Manufacturing personnel must correctly interpret prints to create a product. Technicians use prints to understand how to repair and troubleshoot machinery. Amatrol's Print Reading eLearning course (M12218) teaches learners essential print reading concepts applicable throughout modern industry. Learners using Amatrol's print reading eLearning course begin by studying multiview and sectional drawings. From these building blocks, learners begin practicing industry-relevant print reading skills, like geometric dimensioning and tolerancing.

**Warning:** foreach() argument must be of type array|object, null given in `/var/www/vhosts/amatrol.com/httpdocs/wp-content/themes/kallyas-child/dkpdf/dkpdf-index.php` on line 193

### Additional Info

#### Requires:

- Computer (see [Computer Requirements](#))

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