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Mild carbon steel-carbon content varies

from 0.15 to 0.29% Medium carbon

steel-carbon content 0.30 to 0.59% High

carbon steel-carbon content 0.60 to

1.70% The most commonly used

structural carbon steel has a mild carbon

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content. It is extremely ductile and is suitable for both bolting and welding. ASTM A36 is used mainly for buildings ...

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2 Structural steel design 17 2.1 Design theories 17 2.1.1 Development of design 17. 2.1.2 Design from experience 17 2.1.3 Elastic theory 17 2.1.4 Plastic theory 18 2.1.5 Limit state theory and design codes 19 2.2 Limit states and design basis 20 2.3 Loads, actions and partial safety factors 20 ...

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1.0.0 STRUCTURAL STEEL MEMBERS As a Steelworker, you will use various structural members manufactured in a wide variety of cross section shapes and sizes. Figure 18-1 shows many of these shapes. The three most common types of structural members are the W-shape (wide flange), the S-shape (American Standard I-beam), and the C-shape (American Standard

## **Chapter 18 Introduction to Structural Steel**

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