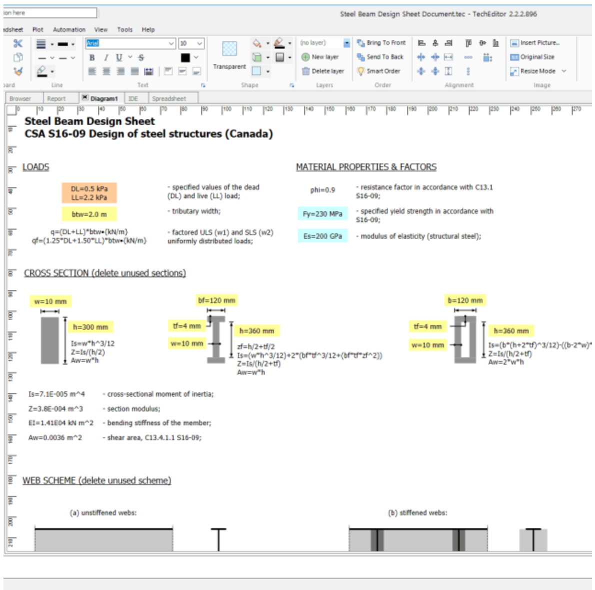
0022. Steel Beam Design Sheet (CSA S16-09)



Short Description

Steel Beam Design Sheet (CSA S16-09). Complete design sheet with high-res images (editable text, formulas). On-the-fly auto-calculation. Users can apply arbitrary units of measurement for each physical quantity.

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Description

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Overview

- CSA S16-09 Design of steel structures (Canada)
- dead, live loads (uniformly distributed)
- rectangular, I-beam, HSS sections
- unstiffened webs, stiffened webs
- simply supported beam, cantilever beam
- bending moment resistance, shear force resistance (ULS), deflection limitation (SLS) checks

Update

Version 2 : 28-11-2022 (tested in TechEditor 3.0.2.965)

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Video

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Specification

General	
Country	Canada
Files	
File Size (MB)	0..20
Purchase	
Subscription Plan	paid
Engineering	
Material	steel
Standard / Code	NBCC/OBC/CSA

Product Gallery