

SIMPLIFIED TORSION ANALYSIS FOR STEEL BEAMS

Cantilever Beam with Eccentric Concentrated Load Applied at Free End
For W, S, M, and HP Shapes and Per AISC 9th Edition (ASD) Manual

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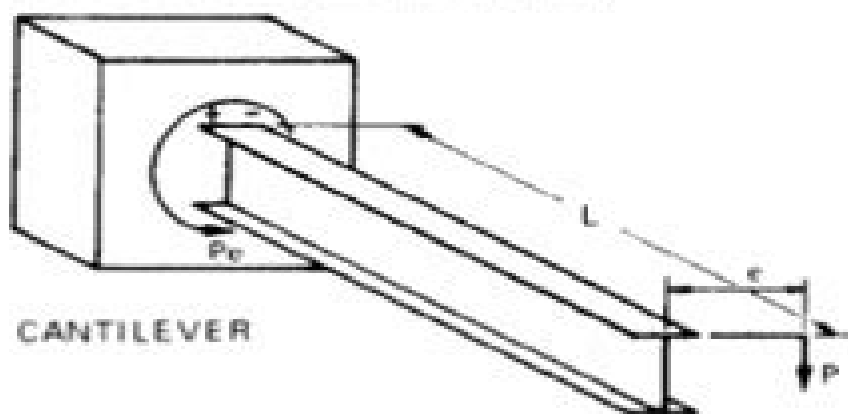
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 $L = 6.000$ ft.
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Member Properties:

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 $t_w = 0.245$ in.
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 $t_f = 0.400$ in.
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Reference for Torsion Analysis:

USS Steel Design Manual (1981)
Chapter 7: Torsion (Figures 7.9 & 7.10)
by: R.L. Brockenbrough & B.G. Johnston

Results:

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