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Calculator for Strength of Reinforced Concrete beam (SI units)

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**Wight & MacGregor, Reinforced
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Reinforced concrete (RC) (also called reinforced cement concrete or RCC) is a composite material in which concrete's relatively low tensile strength and ductility are counteracted by the inclusion of reinforcement having higher tensile strength or ductility. The reinforcement is usually, though not necessarily, steel reinforcing bars and is

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usually embedded passively in the
concrete before the ...

Reinforced concrete - Wikipedia

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MPa) and 0.82 for 2000 lb/in² (14 MPa).
Air-entrained concrete w/c ratios vary
from 0.40 to 0.74 for 5000 lb/in² (34
MPa) and 2000 lb/in² (14 MPa)
compressive strength, respectively. Be

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Efforts to change the U.S. measurement units to the metric system have been under way for quite a while. This chapter briefly discusses this matter as it relates to reinforced concrete structure design and construction. We present a few examples using this system of units so that you will better understand how to make the conversions.

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Metric System in Reinforced Concrete Design and ...

MacGregor, J.G., Reinforced Concrete: Mechanics and Design, 4th Ed. (in SI units), Prentice Hall, 2006. Ferguson P.M., Breen J.E. and Jirsa J.O., Reinforced Concrete Fundamentals, 5th Edition, Wiley Nilson A.H., Darwin D. Dolan C. W.,

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