



Typical RC Frame Building

Load Calculator on Column and Beam

Column Height (H) in mm.	1000	mm
Column Length (L) in mm.	350	mm
Column Width (W) in mm.	650	mm
Density of the concrete	2400	kg/m ³
Density of the steel	7850	kg/m ³
Weight of Steel Percentage in Concrete	2	%

Result

Volume of Concrete	0.2275	mm
Weight of the concrete	546	kg/m ³
Weight of Steel in Concrete	35.7175	kg
Total Weight of Column	581.7175	Kg
Total Weight of Column	5.705	Kn

5 Calculations For Structures Under Mechanical Load

Li Tian



5 Calculations For Structures Under Mechanical Load:

Advanced Materials, Structures and Mechanical Engineering Mosbeh Kaloop, 2016-04-14 The International Conference on Advanced Materials Structures and Mechanical Engineering 2015 ICAMSME 2015 was held on May 29 31 Incheon South Korea The conference was attended by scientists scholars engineers and students from universities research institutes and industries all around the world to present ongoing research activities This **Energy Research Abstracts**, 1980 **NASA Technical Note** United States. National Aeronautics and Space Administration, 1975 **The Mechanical Engineer's Pocket-book** William Kent, 1898 *The Mechanical World*, 1928 **Kempe's Engineer's Year-book**, 1988 Mechanical World, 1930 Engineer's Year-book of Formulae, Rules, Tables, Data & Memoranda, 1986 **Transactions of the American Society of Mechanical Engineers** American Society of Mechanical Engineers, 1930 Vols 2 4 11 62 68 include the Society's Membership list v 55 80 include the Journal of applied mechanics also issued separately as contributions from the Society's Applied Mechanics Division The Mechanical Engineer William Henry Fowler, 1911 **Whittaker's Mechanical Engineer's Pocket Book** William Erskine Dommatt, 1922 *Mechanical Engineers' Handbook* Kent, 1915 **Advances in Civil Structures** Li Tian, 2013-08-08 Selected peer reviewed papers from the 2013 International Conference on Civil Architecture and Building Materials 3rd CEABM 2013 May 24 26 2013 Jinan China **Railway Mechanical Engineer**, 1923 *Flight*, 1928 **Engineering Index**, 1925 Physical and Numerical Simulation of Materials Processing Ji Tai Niu, Zu Yan Liu, Cheng Jin, Guang Tao Zhou, 2008-04-08 ICPNS 07 Selected peer reviewed papers from the 5th International Conference on Physical and Numerical Simulation of Materials Processing October 23 27 2007 held in Zhengzhou China **Canadian Engineer**, 1916 **A Text-book of Applied Mechanics and Mechanical Engineering** Andrew Jamieson, 1903 *Australian Mechanical Engineering*, 1929

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