

OXFORD IB STUDY GUIDES

Geoffrey Neuss

# Chemistry

FOR THE IB DIPLOMA

2014 edition

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**Geoff Neuss**



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where  $\alpha$  is angular acceleration or deceleration of the motor in  $\text{rpm/sec}$ ,  $J$  is moment of inertia of rotating parts referred to motor shaft in  $\text{kg m}^2$ ,  $m$  is mass of rotating parts in  $\text{kg}$ ,  $d$  is diameter of gyration in  $\text{m}$ ,  $g$  is acceleration due to gravity in  $\text{m/sec}^2$ ,  $i$  is angular acceleration for electric motor of rolling mill the value varies from

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