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$32\alpha = \alpha * \pi / 180$. $33b = \sin(\phi) * \exp(-(\alpha * \cot(\phi)))$ $34c = \sin(\alpha - \phi) * \exp(-(\pi * \cot(\phi)))$ $35a = 1 - \exp(-(\pi * \cot(\phi)))$ $36W_{mc} = y * (b - c) / a$ //required angular speed in rps. $37N_{mc} = W_{mc} * 60 / 2\pi$ //required angular speed in rpm. 38 . $39V_a = V_m / \pi * (1 + \cos(\alpha))$ $40E_1 = N_1 / N * E$ //value of back emf at the speed of N_1 .

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