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ÔBearing Load Calculation ÔBearing Load CalculationÔBearing Load Calculation ÔBearing Load Calculation A-36 A-37 Ksg Kag Ktg Ktp Kap Ksp Fig. 4.4 Loads On Bevel Gears Fig. 4.6 Fig. 4.5 Bevel Gear Diagram Parallel Load On Gear Shaft (axial Load)  $K_a K_s = K_t \tan\alpha \cos\delta \cos\beta + \beta \sin\delta$   $K_t = 19.1 \times 10^6 \square H \text{ Dpm} \square n$  Radial Load (separation Force 3th, 2024Calculation Of Load Capacity Of Bevel Gears — Calculation ...The Conditions For Bevel Gears, Different From Cylindrical Gears In Their Contact, Are Thus Taken Into Consideration By The Longitudinal- And Transverse-load Distribution Factors. Therefore, The General Equations For The

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