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Approximate Stress-Concentration Factors Kts for a Round Bar or Tube Having a Transverse Round Hole and Loaded in Torsion Source: R. E. Peterson, Stress-Concentration Factors, Wiley, New York,

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Approximate Stress-Concentration Factor  $K_t$  for Bending of a Round Bar or Tube with a Transverse Round Hole Source: R. E. Peterson, Stress Concentration Factors, Wiley, New York, 1974, pp. 146, 235. The nominal bending stress is  $\sigma_0 = M/Z_{net}$  where  $Z_{net}$  is a reduced value of the section modulus and is defined by  $Z_{net} = \pi A^2 (D^4 - d^4) / 32D$

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