

نمودارهای تمرکز تنش

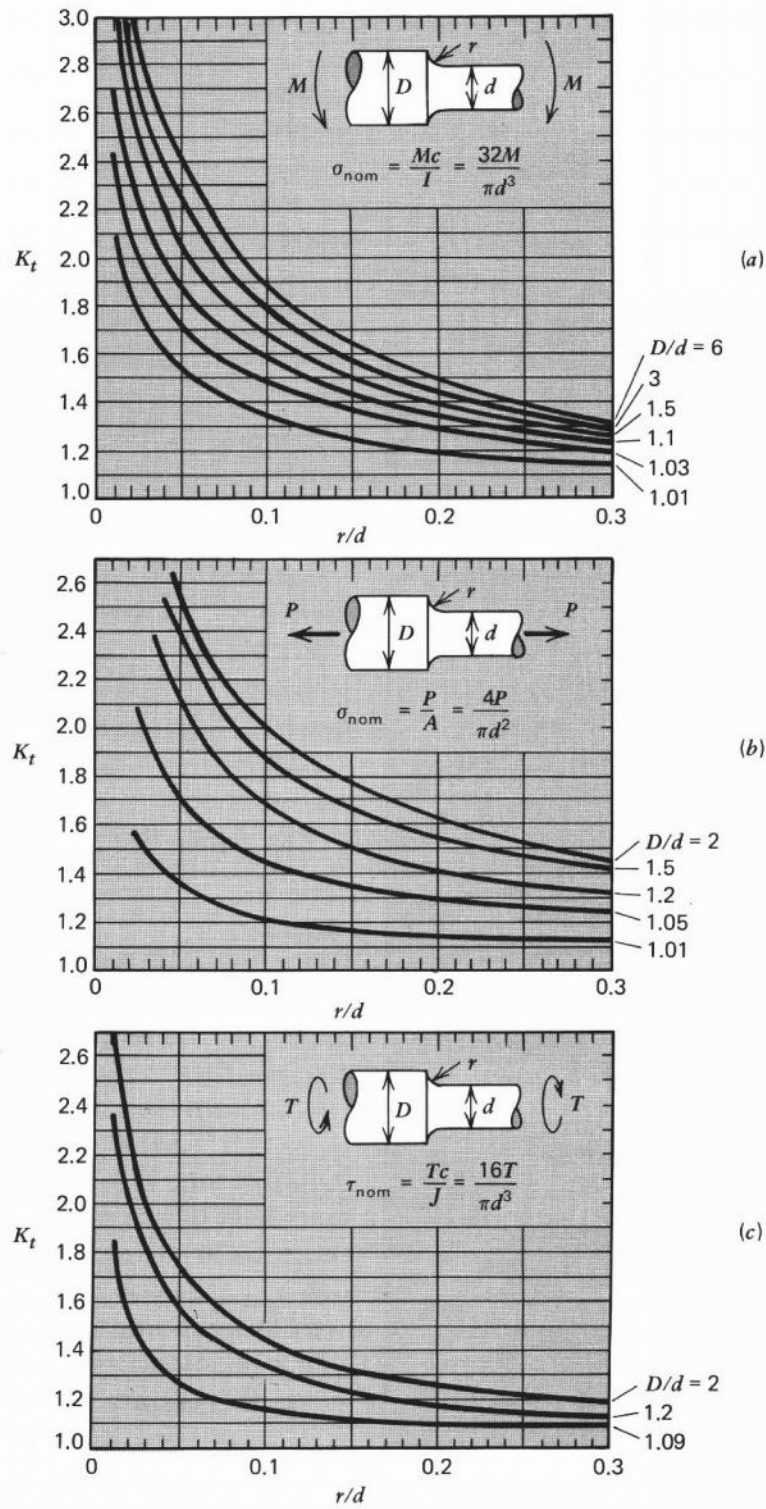


Figure 4.35 Shaft with fillet (a) bending; (b) axial load; (c) torsion [7].

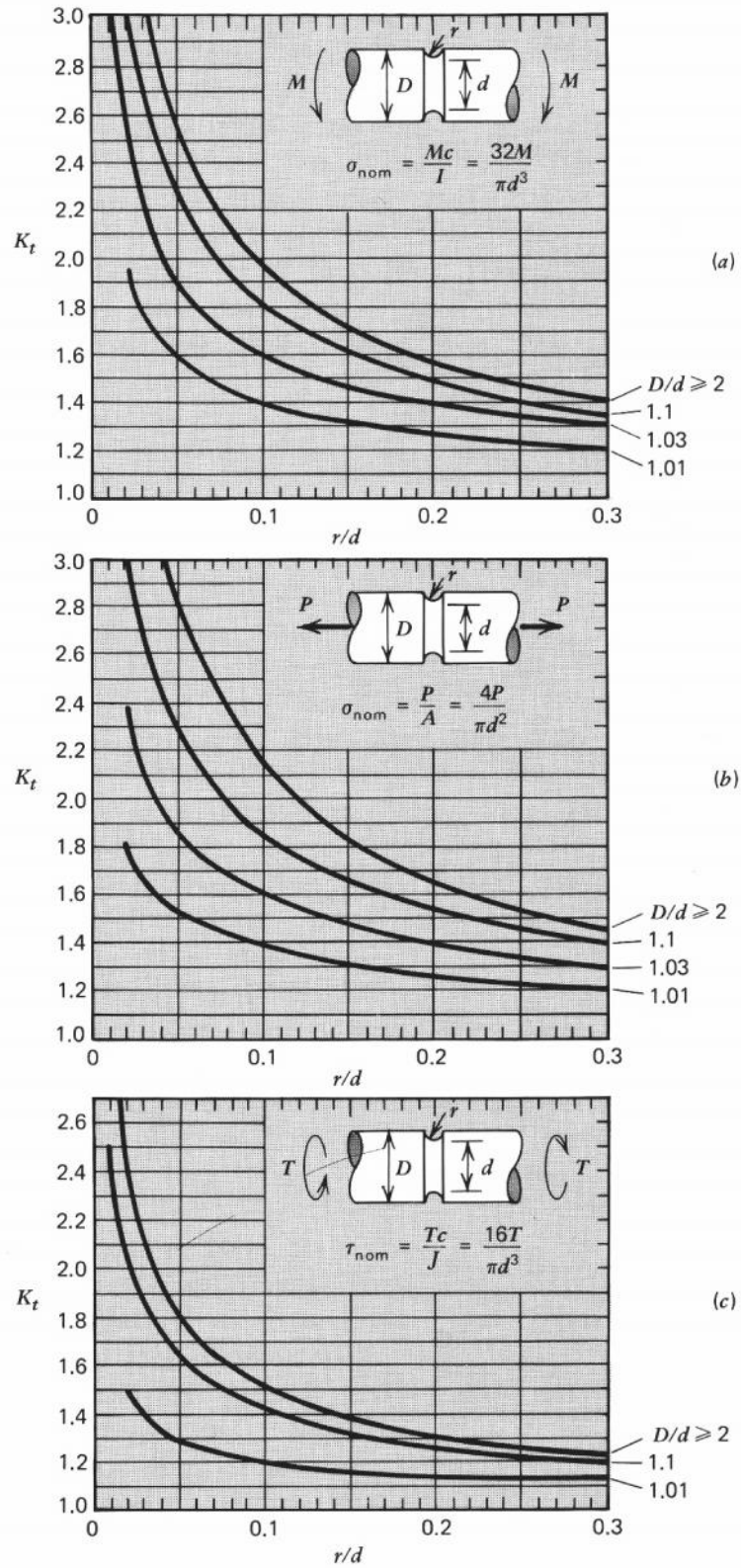


Figure 4.36 Grooved shaft (a) bending; (b) axial load; (c) torsion [7].

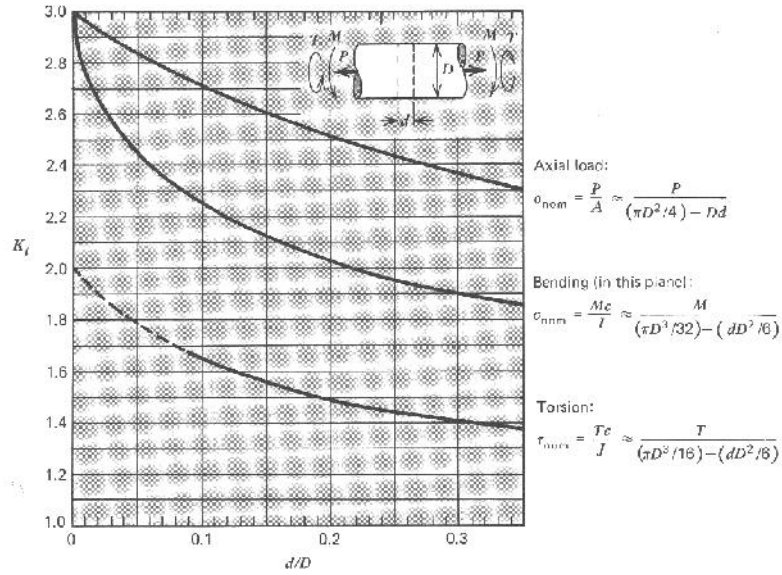


Figure 4.37 Shaft with radius hole [7].

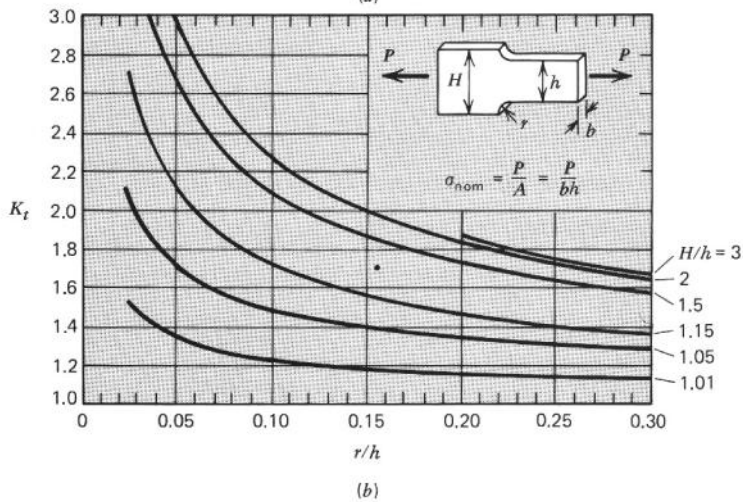
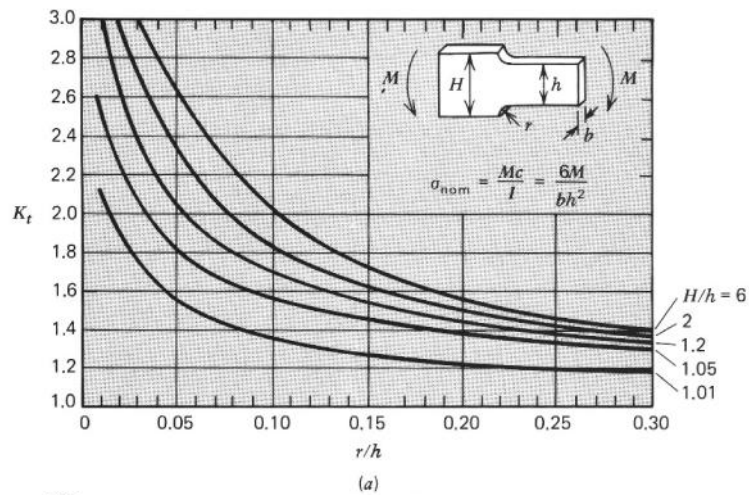


Figure 4.38 Bar with shoulder fillet (a) bending; (b) axial load [7].

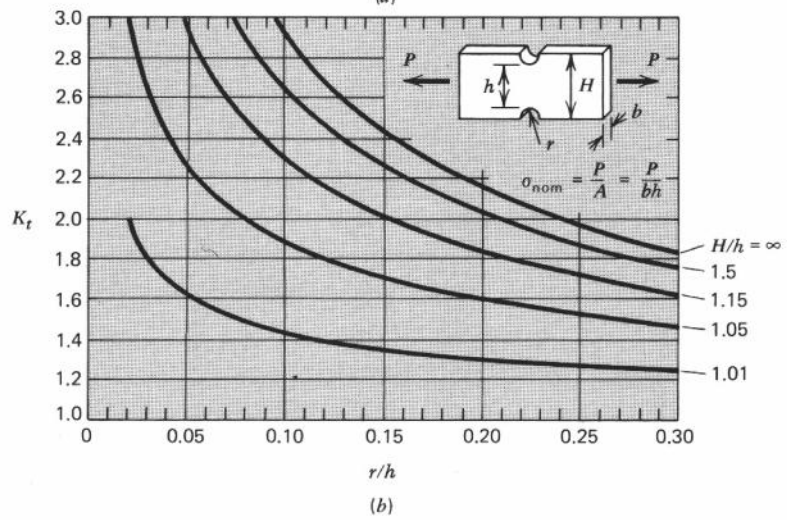
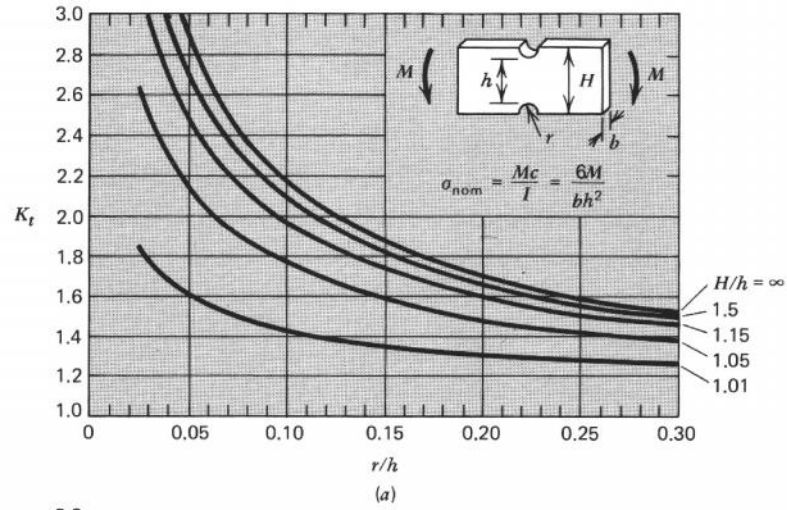


Figure 4.39 Notched flat bar (a) bending; (b) tension [7].

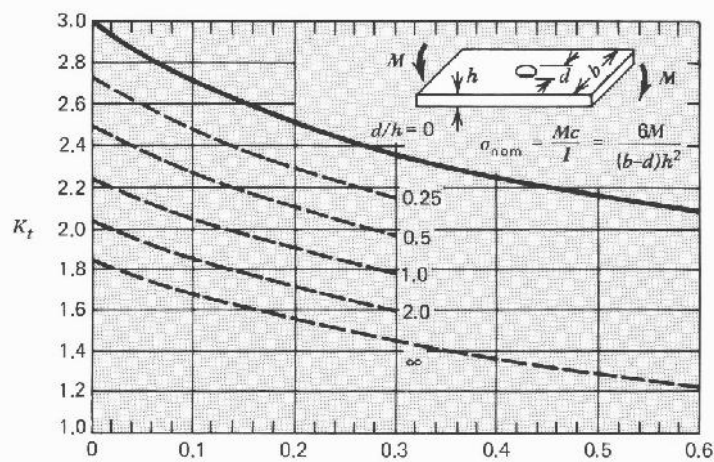


Figure 4.40 Plate with central hole (a) bending

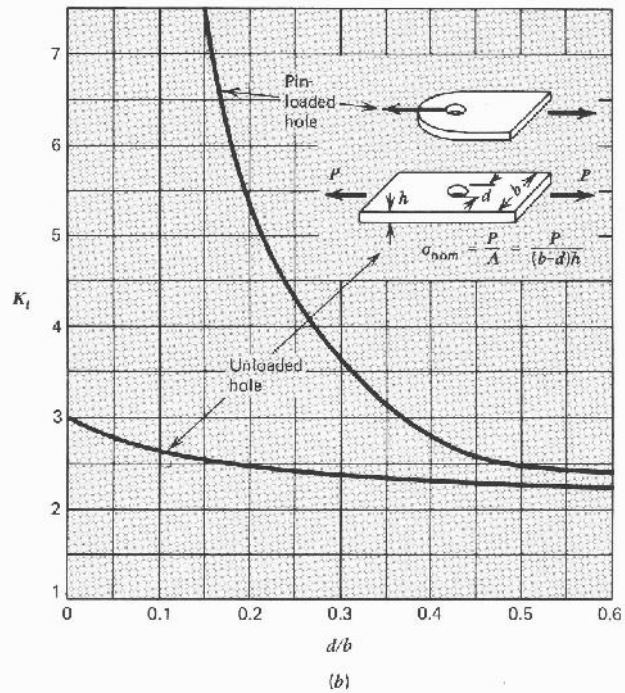


Figure 4.40 Plate with central hole (a) bending [7]; (b) axial hole [10].

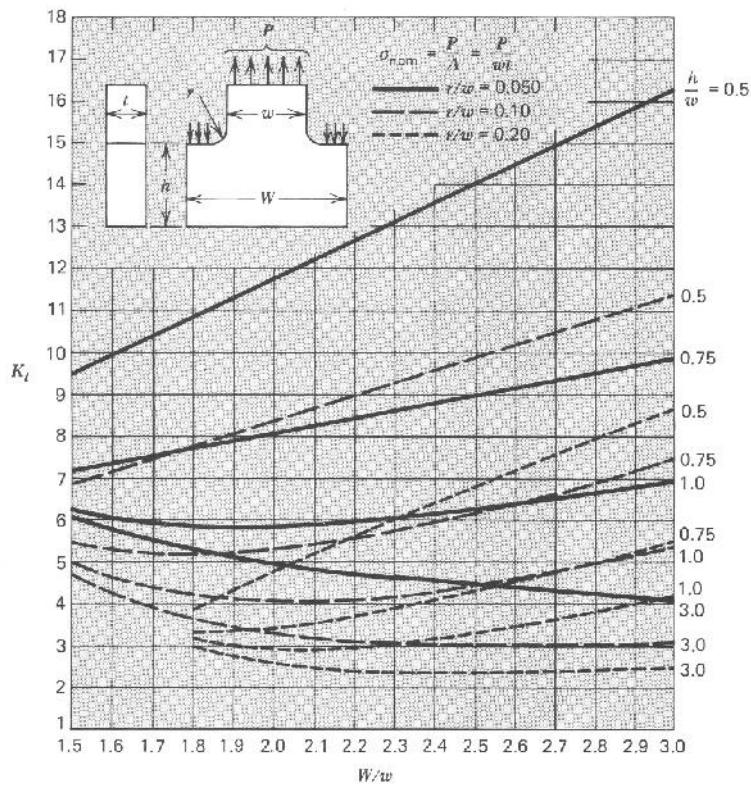


Figure 4.41 T-head member with an axial load [7].