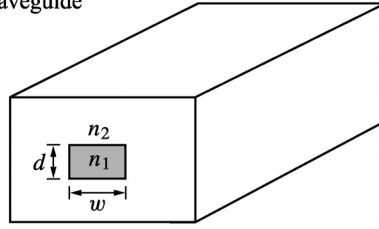
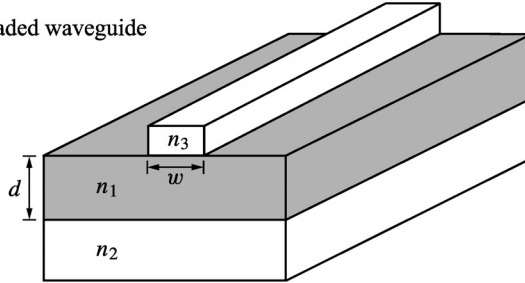


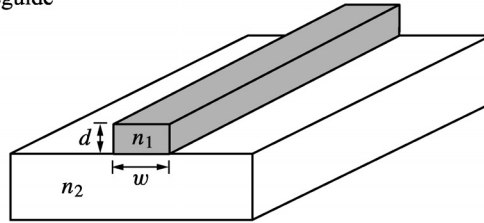
(a) Buried channel waveguide



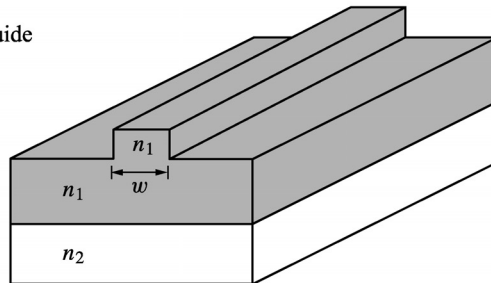
(b) Strip-loaded waveguide



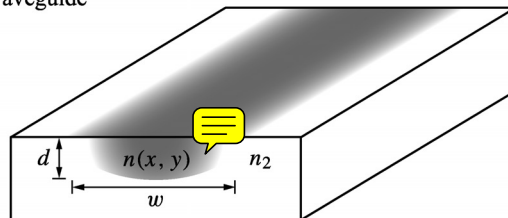
(c) Ridge waveguide



(d) Rib waveguide



(e) Diffused waveguide

**Figure 2.14** Representative channel waveguides.