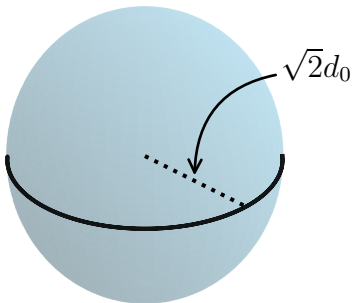
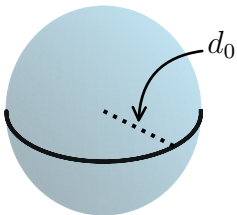
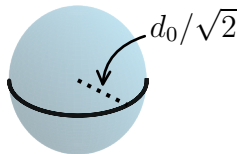
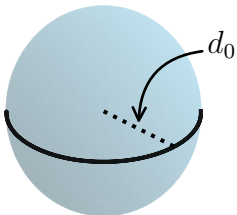


$$r_a = r_p / \sqrt{2}$$



$$r_a = r_p$$



single stars

twin binaries