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11 December 2012 The beam width at a distance of 10 m is
$$2w = 2w_0 [1 + (z/z_0)^2]^{1/2} = (0.8 \cdot 10^{-3} \text{ m}) \{1 + [(10 \text{ m}) / (0.79 \text{ m})]^2\}^{1/2} = 0.01016 \text{ m or } 10.16 \text{ mm.}$$

1.5 Gaussian beam in a cavity with spherical mirrors Consider an optical cavity formed by two aligned spherical mirrors facing each other as shown in Figure 1.54.
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