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-- = π , where 2) 2 (2 π L C = (3.4.4) Substituting (3.4.4) into
(3.4.2) we have, 22 aCaAellp -- = π We can find the optimum
solution by $0 = \frac{\partial}{\partial a} A$, by some operations leads to $0 = \frac{\partial}{\partial a} A =$
 $-\frac{2}{a} = \frac{\partial}{\partial a} C a C a A \pi$, therefore we have $2 C a =$ for $0, >ba$

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Substitute it back to (3.4.4), we have $a = b = 2r$ (3.4.5) That means the optimum cross-section for elliptical shapes is a circle.

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