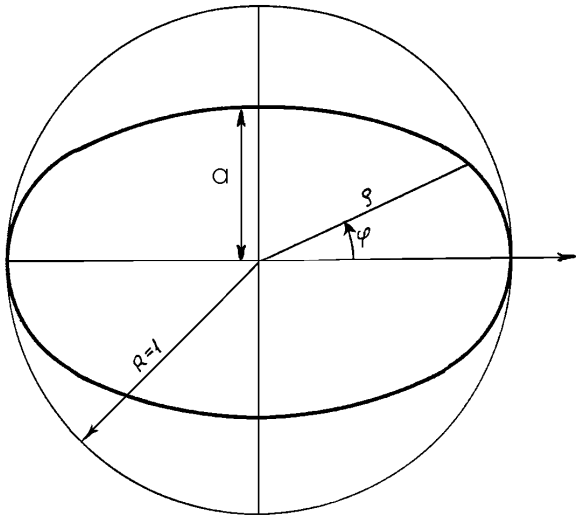
CA



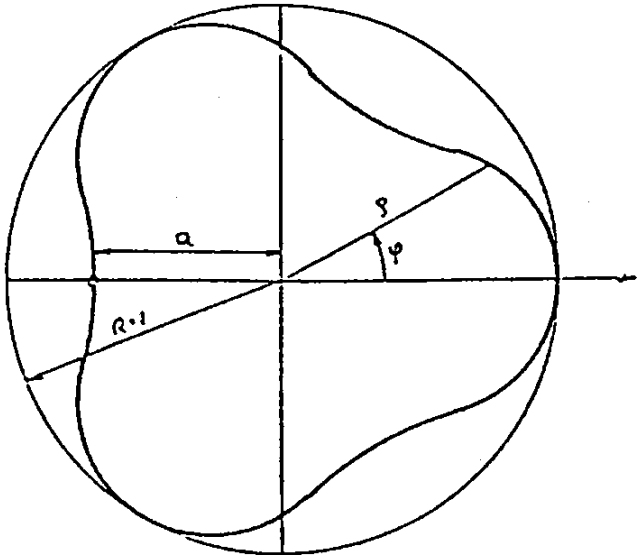
$$\varsigma = \sqrt{\frac{\left(1-a^2\right)\cos\left(2\varphi\right)+\sqrt{\left(1-a^2\right)^2\cos^2\left(2\varphi\right)+4a^2}}{2}}$$

Értelmezési tartomány:

$0 \le a \le 1$

$-180° \le \varphi \le 180°$

CB



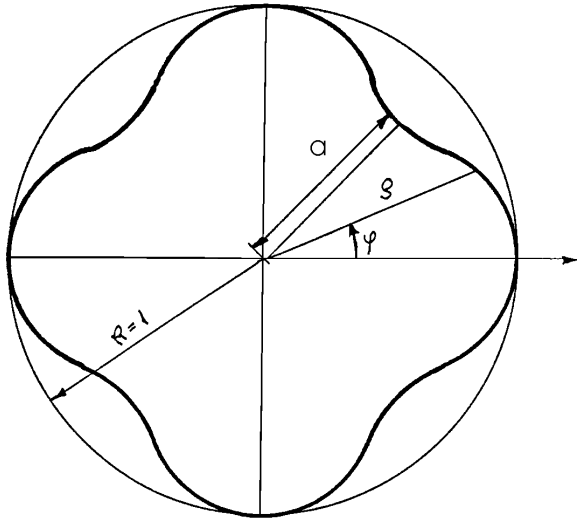
$$\varsigma = \sqrt{\frac{\left(1-a^2\right)\cos\left(3\varphi\right)+\sqrt{\left(1-a^2\right)^2\cos^2\left(3\varphi\right)+4a^2}}{2}}$$

Értelmezési tartomány:

$0 \le a \le 1$

$-180° \le \varphi \le 180°$

CC



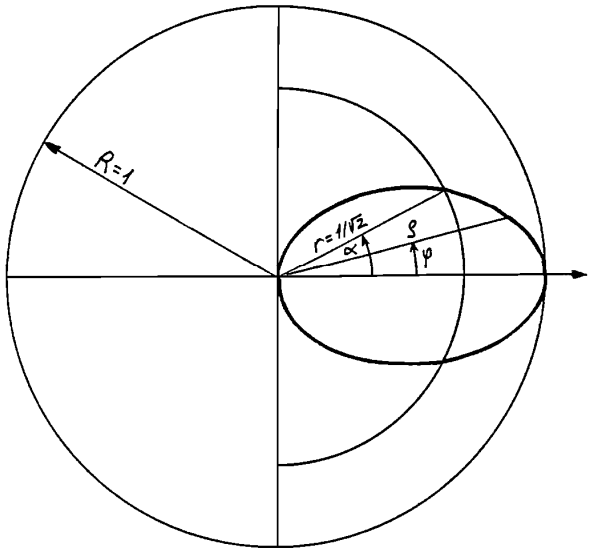
$$\varsigma = \sqrt{\frac{\left(1-a^2\right)\cos\left(4\varphi\right)+\sqrt{\left(1-a^2\right)^2\cos^2\left(4\varphi\right)+4a^2}}{2}}$$

Értelmezési tartomány:

$0 \le a \le 1$

$-180° \le \varphi \le 180°$

EA



$$\varsigma = \frac{4b^2 \cos\varphi}{(4b^2 - 1)\cos^2\varphi + 1}$$

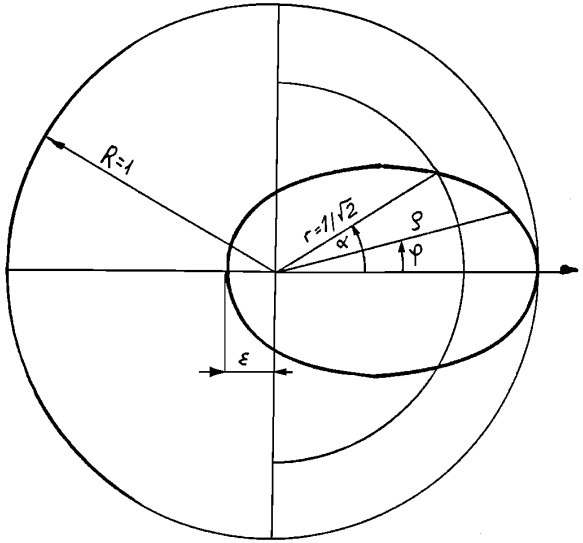
$$b^2 = \frac{1}{2} * \frac{1 - \cos^2\alpha}{1 - (\sqrt{2}\cos\alpha - 1)^2}$$

Értelmezési tartomány:

$0° \le \alpha \le 65°$

$-90° \le \varphi \le 90°$

EB



$$\varsigma = \frac{1.6b^2 \cos\varphi + 2.4\sqrt{b^2(b^2 - 0.2)\cos^2\varphi + 0.2b^2}}{(4b^2 - 1.44)\cos^2\varphi + 1.44}$$

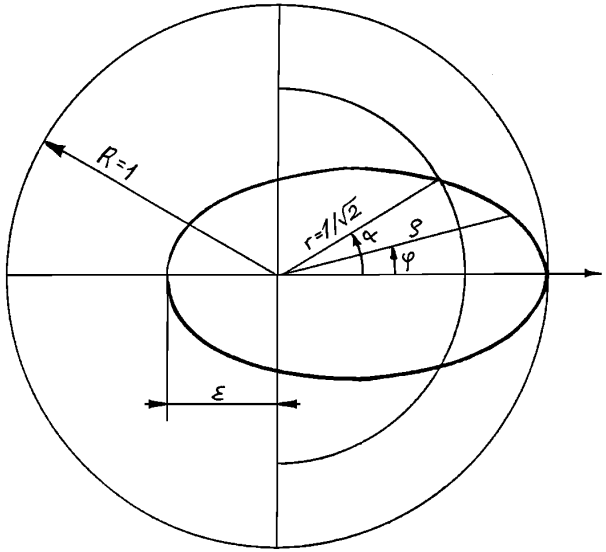
$$b^2 = 0.72 * \frac{1 - \cos^2\alpha}{1.44 - (\sqrt{2}\cos\alpha - 0.8)^2}$$

Értelmezési tartomány:

$0° \le \alpha \le 79°$

$-180 \le \varphi \le 180$

EC



$$\varsigma = \frac{1.2b^2 \cos\varphi + 2.8\sqrt{b^2(b^2 - 0.4)\cos^2\varphi + 0.4b^2}}{(4b^2 - 1.96)\cos^2\varphi + 1.96}$$

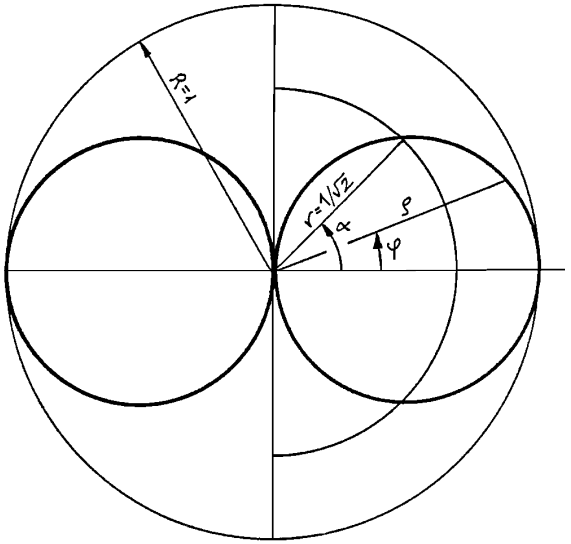
$$b^2 = 0.98 * \frac{1 - \cos^2\alpha}{1.96 - (\sqrt{2}\cos\alpha - 0.6)^2}$$

Értelmezési tartomány:

$0° \le \alpha \le 96°$

$-180° \le \varphi \le 180°$

DE



$$\varsigma = Abs(\frac{4b^2 \cos\varphi}{(4b^2-1)\cos^2\varphi+1})$$

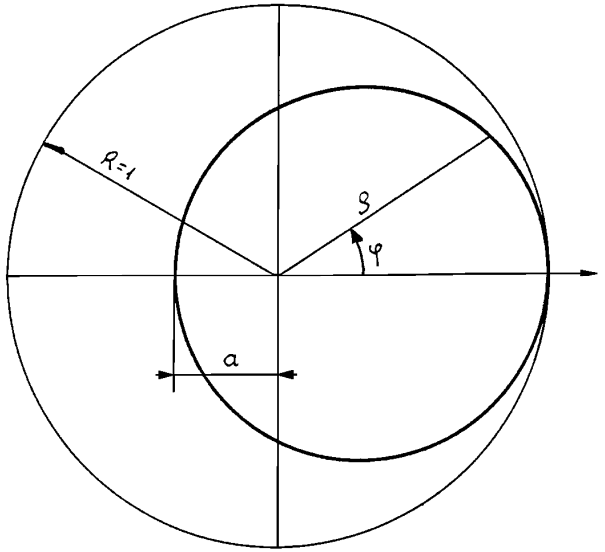
$$b^2 = \frac{1-\cos^2\alpha}{2-(2\cos\alpha-\sqrt{2})^2}$$

Értelmezési tartomány:

$0° \le \alpha \le 65°$

$-180° \le \varphi \le 180°$

KA



$$\varsigma = \frac{(1-a)\cos\varphi+\sqrt{(1-a)^2\cos^2\varphi+4a}}{2}$$

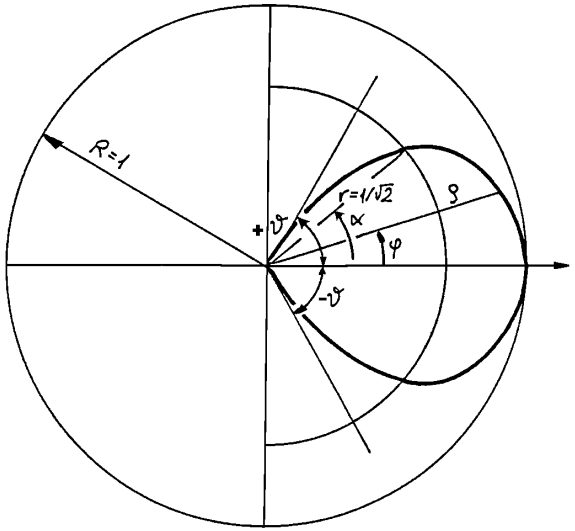
Értelmezési tartomány:

$0 \le a \le 1$

a = 0 $0° \le \varphi \le 90°$

a>0 $-180° \le \varphi \le 180°$

LA



$$\varsigma = \cos((1-\cos(\frac{60}{a})\cdot\varphi))\cdot 90)$$

$$\upsilon = \pm\frac{3a}{2}$$

Értelmezési tartomány:

$0 \le a \le 120°$

$-1.5a \le \varphi \le 1.5a$