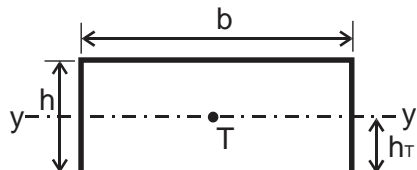
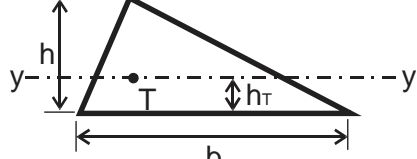
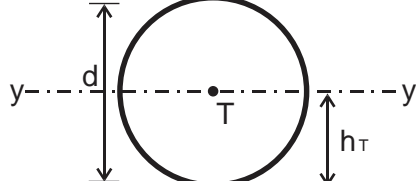
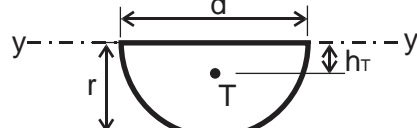
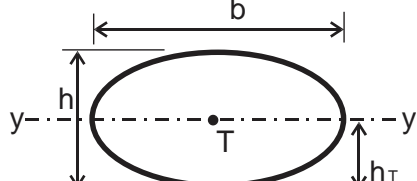
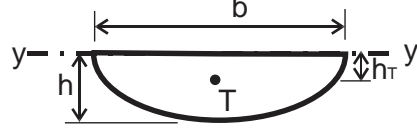
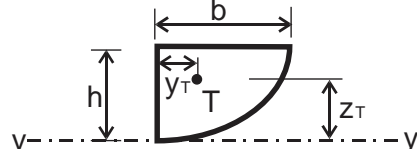


KARAKTERISTIKE RAVNIH POVRŠINA

Pravougaonik		Površina	Položaj težišta	Moment inercije
Trougao		$A = b \times h$	$h_T = \frac{h}{2}$	$I_{yy} = \frac{bh^3}{12}$
Krug		$A = \frac{\pi d^2}{4}$	$h_T = \frac{d}{2}$	$I_{yy} = \frac{\pi d^4}{64}$
Polukrug		$A = \frac{\pi d^2}{8}$	$h_T = \frac{4r}{3\pi}$	$I_{yy} = \frac{\pi d^4}{128}$
Elipsa		$A = \frac{\pi bh}{4}$	$h_T = \frac{h}{2}$	$I_{yy} = \frac{\pi bh^3}{64}$
Poluelipsa		$A = \frac{\pi bh}{4}$	$h_T = \frac{4h}{3\pi}$	$I_{yy} = \frac{\pi bh^3}{128}$
Parabola		$A = \frac{2}{3}b \times h$	$z_T = \frac{3}{5}h$ $y_T = \frac{3}{8}b$	$I_{yy} = \frac{2bh^3}{7}$

