

DIAGNOSTYKA

DANE

PARAMETRY MATERIAŁOWE

Beton
Stal $f_{yk} =$ MPa

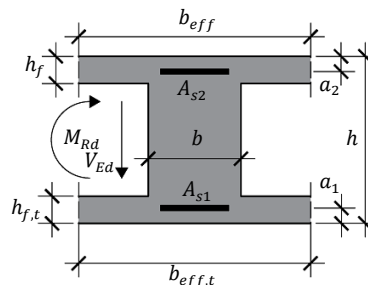
ZBROJENIE

$A_{s1} =$ cm² ϕ
 $A_{s2} =$ cm² ϕ

PARAMETRY GEOMETRYCZNE

$b =$ $b_{eff} =$
 $h =$ $h_f =$
 $a_1 =$ $b_{eff,t} =$
 $a_2 =$ $h_{f,t} =$
 $L_{eff} =$

strzemiona ϕ
pręty odgięte ϕ
 $n_{sw1} =$ $S_1 =$
 $n_{sw2} =$ $S_2 =$



WYNIKI

$M_{Rd} =$

$V_{Rd} =$

Parametry dodatkowe:

$I_c [cm^4]$		$N_{B,sym} [kN]$	
$x_c [m]$		$\rho_{s,sym} [\%]$	
$I_I [cm^4]$		$N_{B,niesym} [kN]$	
$x_I [m]$		$\rho_{s,niesym} [\%]$	
$I_{II} [cm^4]$		$\varphi_{t0} [cm^4]$	
$x_{II} [m]$		$\varphi_{ef} [cm^4]$	
$\sigma_s [MPa]$		$S_{r,max} [mm]$	
$\varepsilon_{cs} [-]$		$V_{(Rd,c)} [kN]$	
$B_I [-]$		$V_{(Rd,max)} [kN]$	
$B_{II} [-]$		$V_{(Rd,s)} [kN]$	
$S_I [cm^3]$		$\rho_{eff} [\%]$	
$S_{II} [cm^3]$		$\varepsilon_{sm} - \varepsilon_{cm} [-]$	
$A_{ct} [m^2]$		$EL_s [kN \cdot cm^2]$	
$EL_c [kN \cdot cm^2]$			