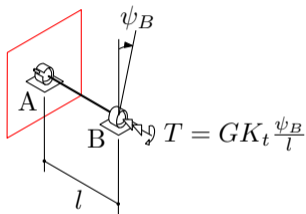


— centroidal axis



+ posit. constr.  $w_A = 0$