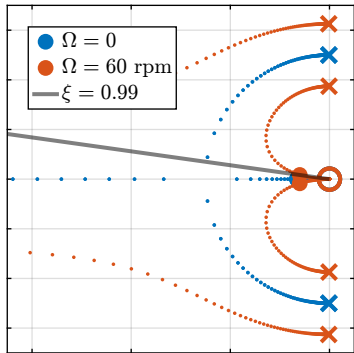


$k_n = 0.01 N/\mu m$

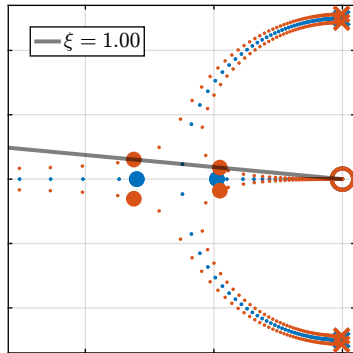
Imaginary Part



Real Part

 $k_n = 1 N/\mu m$

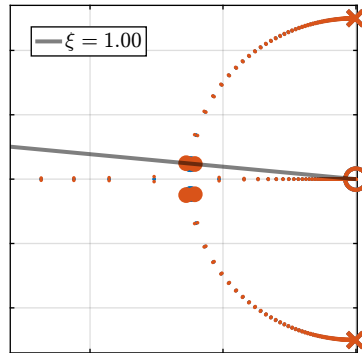
Imaginary Part



Real Part

 $k_n = 100 N/\mu m$

Imaginary Part



Real Part