Constant ϕ, ζ Constant ω_d Re ► Re $t_{r_1} > t_{r_2}$ $t_{r_1} < t_{r_2}$ $t_{p_1} > t_{p_2}$ $t_{p_1} = t_{p_2}$ p_1 $M_{p_1} = M_{p_2}$ p_1 $M_{p_1} > M_{p_2}$ p_2 $t_{s_1} > t_{s_2}$ $t_{s_1} > t_{s_2}$ Constant $\sigma = \zeta \omega_n$ Constant ω_n

▶ Re

 $t_{r_1} > t_{r_2}$

 $t_{p_1} > t_{p_2}$

 $M_{p_1} < M_{p_2}$

 $t_{s_1} = t_{s_2}$

▶ Re

 $t_{r_1} < t_{r_2}$

 $t_{p_1} < t_{p_2}$

 $t_{s_1} > t_{s_2}$

 $M_{p_1} > M_{p_2}$