

Underlined S and K: $\underline{S}, \underline{K}$
mathbb S and K: \mathbb{S}, \mathbb{K}
mathcal S and K: \mathcal{S}, \mathcal{K}
nonbold sigma, Sigma: $\sigma \Sigma$
boldsymbol sigma, Sigma: $\boldsymbol{\sigma} \boldsymbol{\Sigma}$
 $\mathbf{\sigma}, \mathbf{\Sigma}$: $\sigma \Sigma$
 $\{\mathbf{\sigma}, \mathbf{\Sigma}\}$: $\sigma \Sigma$