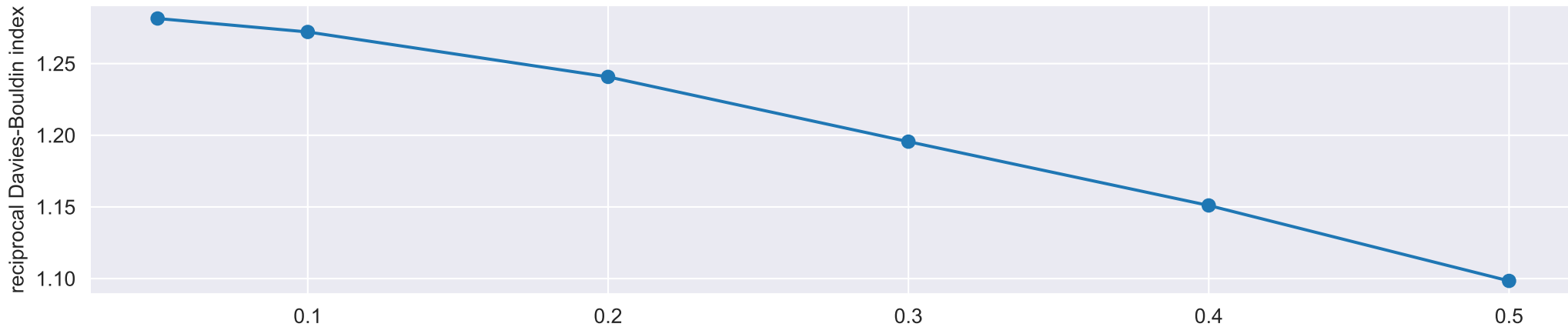


reciprocal Davies-Bouldin index for different standard deviations



standard deviation

reciprocal Davies-Bouldin index interval: $[0; +\infty)$

0: lowest and worst value

$+\infty$: highest and best value

Expected trend: worsening

Observed trend: worsening

Outcome: correct