

### 302.4 - Surface Roughness (block form)

These SRMs are for calibrating stylus instruments that measure surface roughness. These electroless-nickel coated steel blocks have a sinusoidal roughness profile machined on the top surface.

PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SRM for their needs. For specific values and uncertainties, the certificate is the only official source.

SRM	Description	Unit of Issue	Roughness, Ra ( $\mu\text{m}$ )	Wavelength, D ( $\mu\text{m}$ )
2073a	Sinusoidal Roughness Specimen	each	3	100
2074	Sinusoidal Roughness Specimen	each	1	40

- Certified values are normal font
- Reference values are italicized
- Values in parentheses are for information only