



## Bare Silicon-Non-Contact Mode-AFM Probes

BS-NCM-AP

Our Golden silicon AFM probes have extremely sharp tips for high-resolution imaging and are available without coating (no reflective, no conductive coating). The standard chip sizes make these AFM probes compatible with most AFM manufacturers.

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### SPECIFICATIONS

short_desc	Bare Silicon AFM Probes for Non-Contact Mode
Categories	AFM Probes, Golden
Tags	: Contact, Mechanical Properties/Force Curves, Non-Contact/Tapping, Phase Imaging Mode
Quantity	15, 50, HW, W
Cantilever Length	95
Cantilever Width	30
Cantilever Thickness	2
Resonant Frequency [kHz]	140, 240, 390
Force Constant [N/m]	3.1, 11.8, 37.6
Coating	None
Cantilever Shape	Rectangular
Cantilever	Single
Tip	Tetrahedral (Standard)
Tip Material	Silicon

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