



Golden Silicon-Nonconductive-Non-Contact Mode- AFM Probes-a

GS-NNCM-AP-a

Our Golden silicon AFM probes have extremely sharp tips for high-resolution imaging and come standard with Au reflective coating. The standard chip sizes make these AFM probes compatible with most AFM manufacturers.

SPECIFICATIONS

short_desc	Golden Silicon AFM Probes for Nonconductive Non-Contact Mode
Categories	AFM Probes, Golden
Tags	: Contact, General Topography, Liquid Scanning, Mechanical Properties/Force Curves, Nanoindentation and Lithography, Non-Contact/Tapping, Phase Imaging Mode
Quantity	15, 50, HW, W
Cantilever Length	125
Cantilever Width	30
Cantilever Thickness	2
Resonant Frequency [kHz]	87, 150, 230
Force Constant [N/m]	1.45, 5.1, 15.1
Coating	Au Reflective
Cantilever Shape	Rectangular
Cantilever	Single
Tip	Tetrahedral (Standard)
Tip Material	Silicon

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