

Measuring Report

Low Waviness Tool

Tool Type Number : Ikn050b4xidm00

Customer :

Order Number : CWT

Tool Number : L 4039

Date : 4-3-2004

Top Angle : 55 degrees

Window : 100,9 degrees

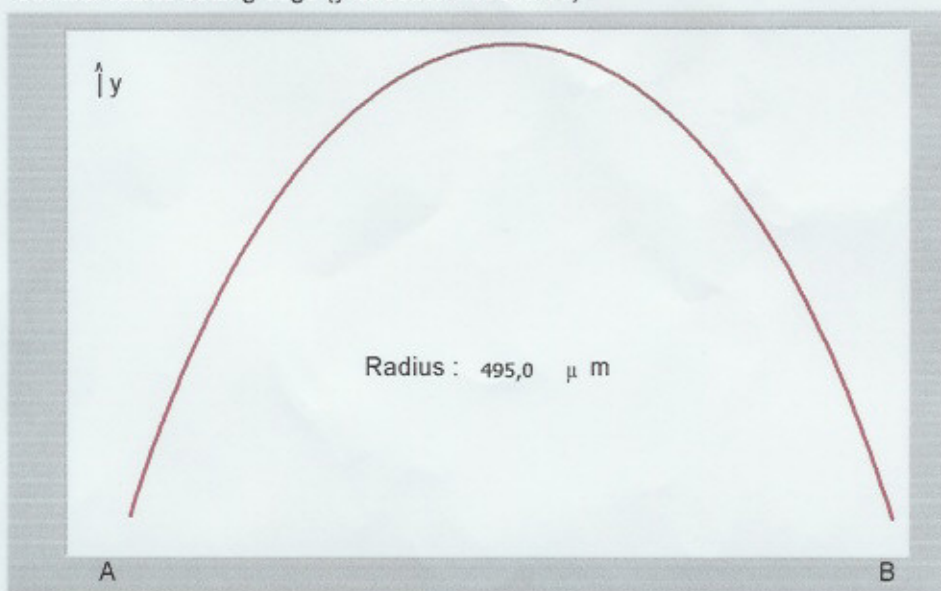
Clearance Angle : 15 degrees

Radius : 495,0 micrometer

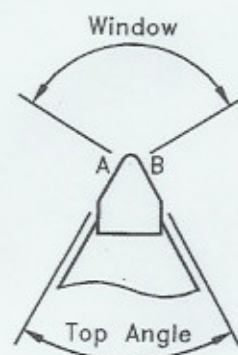
Total Waviness : 0,05 micrometer

Remarks : Natural Diamond

Contour radius cutting edge (y-direction not-scaled)



Top view diamond tip



Waviness cutting edge



Deviation + = 0,01 μ m

Deviation - = -0,03 μ m

system : 5

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