

Diamond Indenters

Features

Tip selection

We have different tip designs for specific testing requirements such as Rockwell, Berkovich, Vickers, Knoop and Shore measurements.

Customizable shaft material options

Shaft material as well as the shape can be customized.

Available Materials: Tool Steel, Stainless Steel, Titanium and Quartz.

High precision tip polishing

With over 35 years of diamond processing experience, we offer fully customizable yet highly precise tip designs.

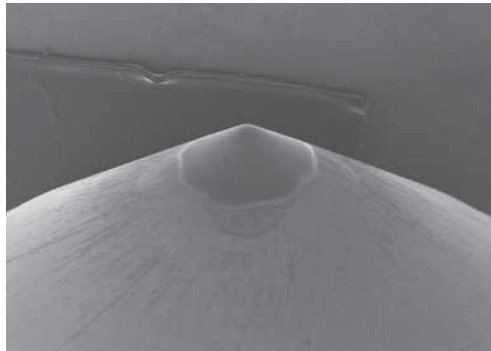
Quality controlled variances

Our proven manufacturing techniques eliminate inconsistencies so every diamond indenter will have equal and stable performance.

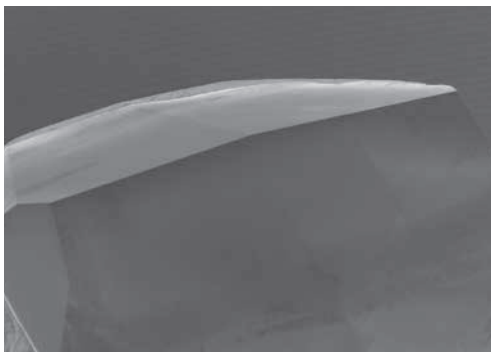
Tip Selection

Tip Geometry	Application	Testing Method	Tecdia Model Type
Rockwell	Rockwell hardness	C Scale	HR-C
		Superficial	HR-S
		C Scale & Superficial	HR-CS
Vickers	Vickers hardness	-	HV
Knoop		-	HK
Berkovich		-	HB

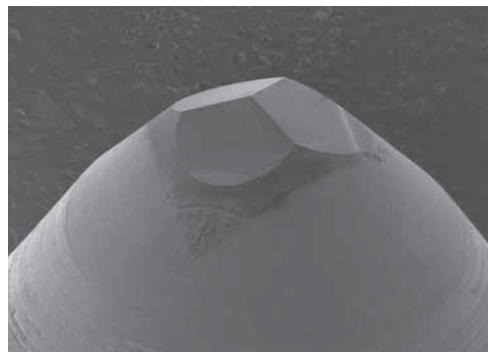
NOTE: Contact us for different tip or shaft shapes.



Rockwell



Knoop



Berkovich