

RefMat No



Included in  
COMAR Database:  
Green 1 --> YES  
Blue 0 --> NO

Category 1	<b>Step Grating</b>
Category 2	
Category 3	
Category 4	
Category 5	

Type\_of\_RefMat:

Name of RM: **2D100**

Description: Lateral-(xy)-Calibration Standard  
2-dim lattice of inverted square pyramids,  
100nm pitch, etched into a silicon chip;  
pitch (Edge length of square pyramids approx. 50 nm)

Link: <http://www.nanosensors.com/2D100.htm>

Certified Quantities					
lateral distance	MeanValue	100	nm	Uncertainty	
	MeanValue			Uncertainty	
	MeanValue			Uncertainty	
	MeanValue			Uncertainty	
	MeanValue			Uncertainty	

Calibration of	
Calibration of	
Calibration of	
Calibration of	
Calibration of	

Characterised by	
Characterised by	
Characterised by	
Characterised by	
Characterised by	

2 Provider  Provider No

Provider No	<input type="text" value="2"/>	Web address	<input type="text" value="http://www.nanosensors.com"/>
Provider	<b>NanoSensors</b>		
Contact Person	<input type="text"/>	Country	<input type="text" value="Switzerland"/>
Email	<input type="text" value="info@nanosensors.com"/>	City	<input type="text" value="Neuchatel"/>
Phone	<input type="text" value="+41 (0)32 720 5085"/>	City Code	<input type="text" value="CH-2002"/>
		Street + No	<input type="text" value="Rue Jaquet-Droz 1"/>