**Material: Glass** 



Method No. : L02

## Results

The defect on the surface of a glass.



## **Preparation Method:**

Cutting: Abrasive Cut-off machine with Metlab Abrasive Wheel

Mounting: Cold Mounting

**Mechanical Preparation:** Metpol-A

Steps	Surface	Abrasive	Lubricant	Force per	Time	Disc	Relative
				Sample, (N)/(PSI)	min.	Speed, rpm	Rotation
1	S/C Paper Disc	180 Grit	Water	30/6	2 min. or until plane	300	Contra
2	S/C Paper Disc	400 Grit	Water	30/6	2	300	Contra
3	S/C Paper Disc	600 Grit	Water	25/5	2	300	Contra
4	S/C Paper Disc	800 Grit	Water	25/5	2	300	Contra
5	S/C Paper Disc	1200 Grit	Water	20/4	2	250	Contra
6	Vellap Cloth	.25µ Diamond Suspension	Blue Lube	15/3	4	150	Contra