

Material : Rubber Joint

Method No. : K01

Result

The rubber joint is moulded for precise measuring. The details of the cross-section can be examined in details.



Preparation Method:

Cutting: Abrasive Cut-off machine with Metlab Diamond Wheel

Mounting: Cold Mounting

Mechanical Preparation: FORCIPOL Grinding / Polishing Machine + FORCIMAT Automatic Specimen Mover.

Steps	Surface	Abrasive	Lubricant	Force per Sample, (N)/(PSI)	Time min.	Disc Speed, rpm	Relative 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	25/5	2	250	Contra
3	S/C Paper Disc	800 Grit	Water	25/5	2	250	Contra
4	Plus Cloth	6 μ Diamond Suspension	Blue Lube	20/4	3	150	Contra

FOR MORE DETAILED INFORMATION PLEASE REFER TO METLAB PRICE LIST