

3M™ CMP Pad Conditioner Brush PB33A



3M Stock #:

60-0200-1663-4

General Description

Product Type	Pad Conditioner Brush
Product ID	3M™ CMP Pad Conditioner Brush PB33A
Manufacturer	3M Company
Manufacturing Location	Cottage Grove, Minnesota, USA

Introduction

Engineered CMP pad brushes are designed for critical semiconductor buff CMP applications.

Features and Benefits

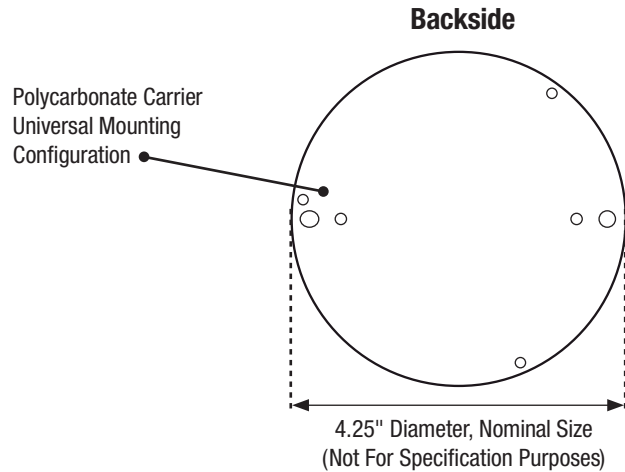
- Exclusive polymer substrate enhances corrosion resistance
- Durable brush bristles assist with removal of pad debris from porometric and felt-based pads
- Easy connection to polishing tool end effector

Pad Conditioner Construction

Carrier (substrate material)	Polycarbonate, black
Carrier Format	Disk
Carrier Size (diameter, nominal size)	4.25 in.
Working Surface	Full face

Design Parameters

Fiber Length (nominal)	0.21 in.
Fiber Density	>2000/sq. in.
Fiber Diameter (nominal)	0.005 in.
Brush Material	Nylon



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