

Contents

Preface	iii
Introduction	
Coated Abrasives	
3. Coated Abrasive Machines and Special Forms of Coated Abrasives	35
From Hand Operation to Automation	80
Contact Wheels, Drums, Rolls, Pads, and Platens	111
6. Cutting Oils, Coolants, and Lubricants	137
Grinding and Polishing Metals	150
Finishing Painted Metal Surfaces	201
9. Woodworking Trade	210
10. Leather and Shoe	
Grinding and Polishing Glass and Plastics	248
2. Professional Services and Maintenance Trades	
Maintenance, Repair, and Home Use	
14. Miscellaneous Uses	321
5. Economic Factors in Belt Grinding, Sanding, and Finishing	343
16. Safety, Storage, and Handling	370
Case History	
Glossary	415
Index	417