

Contents

Tech Briefs and Info Briefs.....	2	9A3 and 9A3H Series	
Precision Superabrasive Grinding Wheels		Superabrasive Wheels.....	28
Price, Performance, and Value.....	3	11V9 Series Superabrasive Wheels.....	29
We Wrote the Books on Precision		11A2 Series Superabrasive Wheels.....	30
Abrasive Grinding.....	4	11V4 Series Superabrasive Wheels.....	31
Section 1	5	12V4 Series Superabrasive Wheels.....	32
DIT Superabrasive Products “Big Book”.....	6	4A2 and 12A2 Series	
Changes Are Not Possible Without You.....	7	Superabrasive Wheels.....	33
Productivity in Manufacturing is		12V9 Series Superabrasive Wheels.....	34
Key to Profitability.....	8	15A2 Series Superabrasive Wheels.....	35
Superabrasives.....	9	15V4 Series Superabrasive Wheels.....	36
Superabrasive Products.....	10	15V9 Series Superabrasive Wheels.....	37
How To Receive A Superabrasive,		H1 Series Superabrasive Hand Hones.....	38
Conventional, or Ceramic Precision		H2 Series Superabrasive Hand Hones.....	39
Abrasive Grinding Wheel.....	11	Superabrasive Diamond Needle and	
Pulsations, Vibrations, and Harmonics.....	12	Riffler Hand Files.....	40
Surface Feet Per Minute (S.F.P.M.).....	13	Section 3	41
Superabrasive Grinding Swarf.....	14	Superabrasive Mandrels.....	42
Section 2	15	Super Diamond and CBN BORAZON [®]	
1A1-T Superabrasive Series CBN and		Coated Mandrels.....	43
Diamond Precision Abrasive		Super Solid Carbide IGT’s Internal Grinding	
Grinding Wheels.....	16	Tools for Jig Grinding.....	44
3A1 Series Superabrasive Wheels.....	17	Internal Bonded Diamond Mandrels.....	45
1E1 and 1EE1 Superabrasive “E”		For Internal Grinding Bonded	
Shape Wheels.....	18	Diamond Wheels.....	46
1F1 and 1FF1 Superabrasive “F”		For Internal Bonded CBN Mandrels.....	47
Shape Wheels.....	19	Internal Bonded CBN Wheels.....	48
1V1 Superabrasive Single Angle “V”		Superabrasive Profiles.....	49- 50
Shape Wheels.....	20	Superabrasive Compounds.....	51
1A1 and 1A1-R Series Superabrasive		Mandrel Bond Selection Guide.....	52-53
Saws and Blades.....	21	Bond Selection Guide.....	54
2A2-T Series Superabrasive Ring		Balance and S.F.P.M. (Surface Feet Per	
Wheels and Segments.....	22	Minute) is a “New Window” in	
6A2C Series Superabrasive Wheels.....	23	Precision Grinding.....	55
6A2 Series Superabrasive Wheels.....	24	Motorized Truing of Superabrasive	
6A2H Superabrasive H Series Wheels.....	25	(CBN and Diamond) Mandrels, Saws,	
6A9 Series Superabrasive Wheels.....	26	and Wheels.....	56
1A6Q Series Superabrasive Wheels.....	27	Portable CO2 Grinding	
		Cooling System.....	Inside back cover
