

suttontools

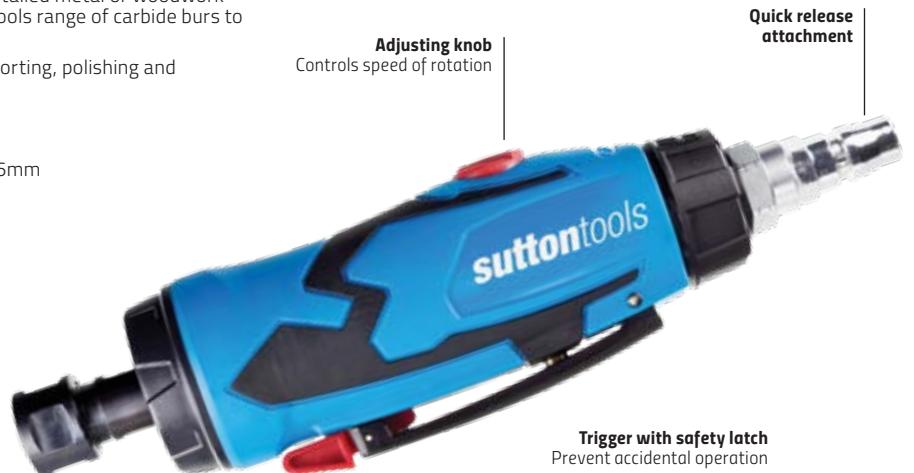
Sutton Tools Die Grinder is the perfect tool for detailed metal or woodwork providing precise clean cuts. Use it with Sutton Tools range of carbide burs to sculpt and shape harder materials.

Suitable for grinding back and neatening welds, porting, polishing and woodworking applications.






Specifications:

- Collet capacity: 1/8, 1/4, 3 & 6mm
- No load speed: 25,000 RPM
- Air Pressure: 90 PSI
- Overall Length: 165mm
- Net Weight: 557g



Description	Contents	Item #	Barcode
Die Grinder Kit	Pneumatic Die Grinder 4 collets: 1/8, 1/4, 3 & 6mm 2 x wrenches	B902 B902 0002	B902 9311963613628

Recommended Cutting Speeds (RPM) – Standard Length Burs

Diameter	 Steels & Alloys	 Stainless Steel	 Aluminium	Max RPM
	Double Cut	Double Cut	Aluminium Cut	
1/16	33,000	50,000	-	78,000
3/32	26,000	40,000	-	60,000
1/8	23,000	35,000	-	53,000
3/16	17,000	25,000	-	38,000
1/4	15,000	22,000	30,000	33,000
5/16	13,000	20,000	25,000	30,000
3/8	12,000	18,000	20,000	27,000
7/16	11,500	17,000	18,000	26,000
1/2	11,000	16,000	15,000	24,000
5/8	10,000	15,000	12,000	23,000
3/4	9,000	14,000	10,000	21,000
7/8	8,500	13,000	-	20,000
1	8,000	12,000	-	18,000

Note: Reduce cutting speeds by 50% when using long shank carbide burs.