



3M™ Die Grinders

BLEND SUPPLY

DISTRIBUTOR OF COATINGS, TOOLS & REFINISH SUPPLIES
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3M™ Die Grinders — 0.3 HP (224W)

- Ideal for light-duty applications such as deburring, blending, finishing and polishing in intricate and hard-to-reach areas
- Exclusive 3M™ Gripping Material reduces vibration and provides a more secure grip



Model No.	Max RPM	Air Flow Rate SCFM (LPM)	Noise Level dBA (power)	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)	Air Inlet Thread	Collet Size	UPC
28630	25,000	17 (481)	86 (98)	1.4 (0.6)	10 (248)	1 (35)	1/4" NPT	1/4"+	051141-28630-3
28629	25,000	17 (481)	78 (90)	0.9 (0.4)	6 (152)	1 (35)	1/4" NPT	1/4"+	051141-28629-7
28628	18,000	17 (481)	80 (92)	1.5 (0.7)	11 (267)	1 (35)	1/4" NPT	1/4"+	051141-28628-0
28627	18,000	17 (481)	79 (91)	1.2 (0.5)	7 (184)	1 (35)	1/4" NPT	1/4"+	051141-28627-3

*Includes 1/8" collet insert (PN55772)

3M™ Die Grinders — 0.5 HP (372W)

- Ideal for medium-duty applications such as polishing, buffing, shaping and deburring
- Exclusive 3M™ Gripping Material reduces vibration and provides a more secure grip



Model No.	Max RPM	Air Flow Rate SCFM (LPM)	Noise Level dBA (power)	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)	Air Inlet Thread	Collet Size	UPC
28330	18,000	26 (736)	87 (99)	1.1 (0.5)	7 (175)	3 (70)	1/4" NPT	1/4"	051141-28330-2
28331	18,000*	26 (736)	87 (99)	1.5 (0.7)	11 (270)	3 (70)	1/4" NPT	1/4"	051141-28331-9
28332	4,000	26 (736)	87 (99)	1.6 (0.7)	9 (200)	3 (70)	1/4" NPT	1/4"	051141-28332-6

*With extension

3M™ Die Grinders — 1 HP (744W)

- Excellent for big jobs such as weld or stock removal
- Exclusive 3M™ Gripping Material reduces vibration and provides a more secure grip



	Model No.	Max RPM	Air Flow Rate SCFM (LPM)	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)	Air Inlet Thread	Collet Size	UPC
NEW	20237	20,000	37 (1,048)	2.0 (0.9)	8 (197)	3 (73)	3/8" NPT	1/4"	051141-20237-2
NEW	20238	18,000	37 (1,048)	2.0 (0.9)	8 (197)	3 (73)	3/8" NPT	1/4"	051141-20238-9
NEW	28770	18,000	37 (1,048)	3.0 (1.4)	13 (318)	3 (73)	3/8" NPT	1/4"	051141-28770-6
NEW	20239	12,000	37 (1,048)	2.6 (1.2)	9 (200)	3 (81)	3/8" NPT	1/4"	051141-20239-6
NEW	20240	8,000	37 (1,048)	2.6 (1.2)	9 (200)	3 (81)	3/8" NPT	1/4"	051141-20240-2

Collet Insert Availability for 3M™ Die Grinders



Tool Model No.	HP	RPM	Length	Collet Insert Size and Part Number								
				1/8" (06573)	1/8" (55772)	3/16" (06574)	1/4" (06575)	1/4" (55752)	3/8" (06545)	3 mm (06576)	6 mm (06577)	8 mm (06546)
28630	0.3	25,000	Extended		■				■			
28629	0.3	25,000	Regular		■				■			
28628	0.3	18,000	Extended		■				■			
28627	0.3	18,000	Regular		■				■			
28330	0.5	18,000	Regular	■		■	■		■	■	■	■
28331	0.5	18,000	Extended		■				■			
28332	0.5	4,000	Regular	■		■	■		■	■	■	■
20237	1	20,000	Regular	■		■	■		■	■	■	■
20238	1	18,000	Regular	■		■	■		■	■	■	■
28770	1	18,000	Extended	■		■	■		■	■	■	■
20239	1	12,000	Regular	■		■	■		■	■	■	■
20240	1	8,000	Regular	■		■	■		■	■	■	■