

NEW

WE LISTEN. WE OBSERVE. WE OPTIMIZE.

ALUMINUM HOUSING Extension die grinders For reaching inaccessible areas

MODEL 55522	3" Extension, 25,000 RPM
MODEL 55523	6" Extension, 25,000 RPM
MODEL 55524	3" Extension, 30,000 RPM
MODEL 55525	6" Extension, 30,000 RPM

Die grinders are widely used in aerospace manufacturing facilities for deburring and material removal applications. Extension die grinders are ideally suited for reaching into previously inaccessible areas. These tools allow efficient finishing within deep work-piece channels and difficult passages.

FEATURES AND BENEFITS

- "Featherable" trigger enables the operator to vary and control the speed of the tool during use
- Compact size housing provides ultimate control for the operator and allows easy access to confined areas
- Each housing is machine processed from a single piece of bar stock reducing the possibility for any structural weaknesses
- Housing body is made from anodized teal aluminum which provides a durable, strong, lightweight construction
- Newly designed heavy-duty, durable steel safety lever
- Shaft diameter of only (3/4") 19 mm fits into narrowest of areas
- Sintered bronze exhaust muffler reduces noise level

TARGET MARKETS

- Aerospace and Defense, Metalworking, Transportation, Industrial Machinery



Model No.	Extension	RPM	Power	Air Consumption	Collet Inserts	Weight	Length	Height
55522	3" (76 mm)	25,000	.3 hp (220 W)	24 SCFM (680 LPM)	1/4" & 6 mm	1.2 lb (.5 kg)	8.7" (221 mm)	1.3" (34 mm)
55523	6" (150 mm)					1.5 lb (.7 kg)	11.7" (297 mm)	
55524	3" (76 mm)	30,000	.3 hp (220 W)	24 SCFM (680 LPM)	1/4" & 6 mm	1.2 lb (.5 kg)	8.7" (221 mm)	1.3" (34 mm)
55525	6" (150 mm)					1.5 lb (.7 kg)	11.7" (297 mm)	

ALUMINUM HOUSING EXTENSION DIE GRINDERS D22-18