

FEATURES:

- Multi-Blade Dampers (MMB) are placed inside ductwork to control air flow in warm air and air conditioning systems.
- The exterior side mounted linkage ensures quiet operation and a smooth in-duct air flow.
- Parallel blade operation with heavy neoprene blend on top and bottom for a tight rattle free seal.
- Extruded aluminum frame and blades make for a very strong yet lightweight damper.
- Gasketing included for high integrity seal.
- 24 volt spring return mid-torque motor.
- Available in 66 stock sizes from 6" to 24".
- Custom sizes also available.

ORDERING INFORMATION

Please see the Duro Dyne Price Book for ordering information on all stock sizes.

Duro Dyne East Division, Bay Shore, NY 631-249-9000 Fax: 631-249-8346
Duro Dyne Midwest Division, Fairfield, OH 513-870-6000 Fax: 513-870-6005
Duro Dyne West Division, Fontana, CA 562-926-1774 Fax: 562-926-5778
Duro Dyne Canada, Lachine, Quebec, Canada 514-422-9760 Fax: 514-636-0328
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DUROZONE® DIVISION

Spring Open Return Mid-Torque Parallel Multi-Blade Dampers (MMB)

		"B"-FACE PLATE DIMENSION - MOTOR SIDE									
		6"	8"	10"	12"	14"	16"	18"	20"	22"	24"
	6"		A 51109	A 51119	A 51129	A 51139	B 51147	B 51155	B 51161	C 51166	C 51170
	8"	A 51100	A 51110	A 51120	B 51130	B 51140	B 51148	C 51156	C 51162	D 51167	D 51171
	10"	A 51101	A 51111	B 51121	B 51131	C 51141	C 51149	D 51157	D 51163	D 51168	E 51172
z	12"	A 51102	B 51112	B 51122	C 51132	C 51142	D 51150	D 51158	E 51164	E 51169	E 51173
"A"- DIMENSION	14"	A 51103	B 51113	C 51123	C 51133	D 51143	D 51151	E 51159	E 51165		
	16"	B 51104	B 51114	C 51124	D 51134	D 51144	E 51152	E 51160		Α	
	18"	B 51105	C 51115	D 51125	D 51135	E 51145	E 51153				
	20"	C 51106	C 51116	D 51126	E 51136	E 51146	E 51154				
	22"	C 51107	D 51117	D 51127	E 51137						
	24"	C 51108	D 51118	E 51128	E 51138						

Note: When ordering MMB Multi-Blade Dampers give the item number, description and "A" Dimension first, then "B" Dimension (i.e. #51163 MMB 10" x 20")

How To Use the Chart

- **1-** Determine & locate the "A" Dimension measurement of the left side of the chart.
- **2-** Determine & locate the Face Plate "B" dimension measurement on top of the chart.
- **3-** This intersection gives you the item number and price category for ordering MMB Multi-Blade Dampers.

Custom Size Multi-Blade Dampers

Custom Size MMB Multi-Blade Dampers can be made up to a maximum size of 800 square inches. To figure the square inches of the damper multiply the width by the height.