# **Dampers**



Malco 28 Gauge Dampers feature 1/4 in. (6.4 mm) bearings allowing bearing holes to be made in round duct with the use of a scratch awl. Squeeze pipe so that it is oval shaped. Insert damper into pre-punched bearing hole(s). Pipe will spring back to round when released. Secure with wing nut(s) provided. Available with or without handles.

## **Damper Regulator** Hardware



#### Single Bearing / Spring Loaded:

1-spring bearing / 1-inside washer / 1-handle / 1-wing nut



#### Double Bearing:

2-spring bearing / 1-inside washer / 1-handle / 1-wing nut



#### Double Bearing:

1-spring bearing / 1-fixed tip / 1-inside washer / 1-handle / 1-wing nut

# Bulk **Components**



(100 pack) Wingnuts



H1100 (100 pack) Damper Handles



Fast, easy to use and lightweight. Handy lock makes tool pocket sized. Rust-resistent, zinc plated steel construction with vinyl cushioned grips.





### **Specifications**

Dampers / Hardware & Components							
Catalog Number	Pipe Diameter in. (mm)	Bearing	Catalog Number	Pipe Diameter in. (mm)	Bearing		
Standard Dampers, including Wingnuts (Unassembled) 28 Gauge (0.48 mm) 100 packs			Standard Dampers, including Wingnuts (Pre-assembled) 28 Gauge (0.48 mm) 100 packs				
D5100	5 (127)	single	D6AST	6 (152)	single		
D6100	6 (152)	single	D7AST	7 (178)	single		
D6HT100	6 (152)	double	D8AST	8 (203)	single		
D7HT100	7 (178)	double	D6HTAST	6 (152)	double		
D8HT100	8 (203)	double	D7HTAST	7 (178)	double		
D4AST	4 (102)	single	D8HTAST	8 (203)	double		
D5AST	5 (127)	single					

Crimper 1-Blade						
Catalog Number	Description	Throat Depth in. (mm)	Jaws	Length in. (mm)	Net Wt. oz. (g)	
SC1	1-Blade Crimper	1-1/4 (31.8)	Carbon Steel	8 (203)	8 (227)	

Capacities							
Material	Aluminum	Copper	Stainless Steel 26 Ga.		Galvanized Steel 24 Ga.	Mild Steel 24 Ga.	
inches (mm)	0.035 (0.89)	0.023 (0.58)	0.018 (0.46)	0.028 (0.71)	0.024 (0.61)		



**CAUTION:** Malco Dampers are designed for forced air systems, they are not capable of being used in wood, coal, or other similar systems.