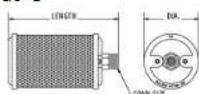




DAMPER MUFFLERS

allied witan company

Single Chamber-Male
1/8" - 2"



EASILY HANDLES DIRT AND MOISTURE-LADEN AIR

- Variable reactive damper provides an unobstructed free-flow air passage to reduce noise caused by emanating raw exhaust air
- Unique design uses a proven reactive principle of noise suppression
- Explosive force of exhaust air impacting against the damper thrusts it into an oscillating motion, converting dynamic acoustic energy into kinetic energy
- Damper's responsive pulsating motion drains off kinetic energy, dissipating acoustical energy
- Ideal for foundry equipment and railway and transit brake systems
- Recommended for pressures up to 125 psi (8.6 Bar)

Conn Size	Model Type	Single Chamber-Male		Dimensions		Replacement Element
		Male NPT Item Number	Male BSPT Item Number	Diameter	Length	
1/8	D01	0374001	0324001	1.84	3.12	0911001
1/4	D02	0374002	0324002	1.84	4.37	0911002
3/8	D00	0374000	0324000	2.59	5.12	0911000
1/2	D05	0374005	0324005	3.15	6.00	0911005
3/4	D07	0374007	0324007	3.40	7.18	0911007
1	D10	0374010	0324010	3.90	8.75	0911010
1-1/4	D12	0374012	0324012	3.90	8.75	0911012
1-1/2	D15	0374015	0324015	5.25	13.56	0911015
2	D20	0374020	0324020	5.25	18.87	0911020