HIGH FLOW MUFFLER

HFMA-SERIES

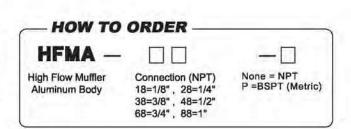


HFMA-Series high flow muffler features a 50 mesh, self-cleaning stainless steel screen, and combined with corrosion-resistant aluminum shell to create a highly efficient, ultra-quiet muffler designed with minimal back pressure.

When installed on the exhaust parts of pneumatic valves to manifolds, the aluminum body mufflers provides a quick and inexpensive way to reduce work area noise while preventing contamination from entering into the inside of the pneumatic valves.

Unit should be mounted in a protective position free from excessive vibration. Use wrench on flats to tighten unit to the device.

Symbol



SPECIFICATIONS

ITEM	MODEL	HFMA-18	HFMA-28	HFMA-38	HFMA-48	HFMA-68	HFMA-88	
CONNECTION NPT		1/8"	1/4"	3/8"	1/2"	3/4"	1"	
OVERALL LENGTH IN.		. 1 13/16"	1 13/16"	3 19/64"	3 19/64"	4 9/16"	4 5/8"	
DIAMETER IN.		. 13/16"	13/16"	11/4"	11/4"	2"	2"	
FLATS IN.		. 5/8"	5/8"	1"	1"	1 5/8"	1 5/8"	
MATERIAL	BODY		ALUMINUM					
	ELEMENT		50 MESH STAINLESS STEEL SCREEN					
MAX OPERATING PRESSURE			300 PSI (21.1 kg/cm²)					
OPERATING TEMPERATURE			35~ 160°F (1.6~ 70°C)					
WEIGHT(APPROX.) O		0.52	0.52	1.81	1.83	5.2	5.52	
UNIT PACK E		. 5	5	5	5		1	

