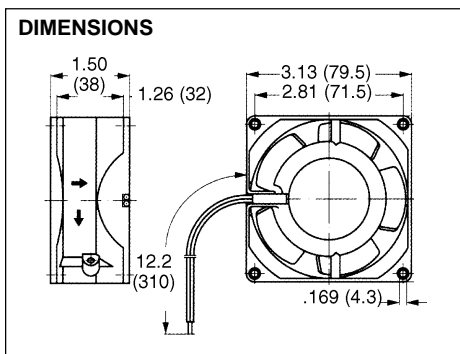
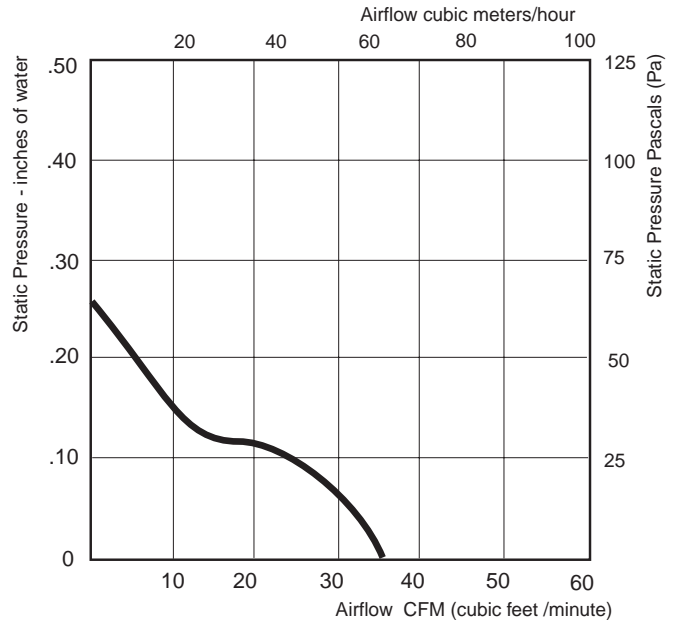


80 x 38 mm (3.1" X 1.5") Brushless DC

8100 Series



HIGH PERFORMANCE
SINTEC
SLEEVE BEARING SYSTEM

3.13" X 3.13" X 1.50" Brushless DC, All Metal, Air Exhaust – Over Struts

PART NUMBER	Type of Bearing	DC Volts	Voltage Range	Watts	CFM @ 0"	Temp. dBA	Wgt. Max °C (oz)	Features	Approvals*			
									UL	CSA	VDE	
8105G	Sleeve	5	4.5 - 5.5	3	35	38	72	15	22 AWG 12.2" Leads	-	-	-
8112G	Sleeve	12	8 - 16	3	35	38	72	15	22 AWG 12.2" Leads	✓	✓	✓
8112K	Ball	12	8 - 16	3	35	39	72	15	22 AWG 12.2" Leads	✓	✓	✓
8124G	Sleeve	24	18 - 30	3	35	38	72	15	22 AWG 12.2" Leads	✓	✓	✓
8124K	Ball	24	18 - 30	3	35	39	72	15	22 AWG 12.2" Leads	✓	✓	✓
8148	Ball	48	38 - 56	3	35	39	72	15	22 AWG 12.2" Leads	✓	✓	✓

* UL yellow card E38324, CSA file 27697, VDE file 3041

CONSTRUCTION MOUNTING & CONNECTION	Mounting:	From either face using four .169" (4.3 mm) holes	Connection:	Lead wires color coded, red (+), black/blue (-)
	Weight:	15 ounces (425g)	Options:	Hall Effect monitor
	Housing:	Metal with metal impeller		

Call **ebm/Papst** at 860-674-1515 • Fax 860-674-8536 • E-mail: sales@ebm.com for Technical Assistance

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