

## 【120\*120\*38mm IP55 series】

### 一般仕様

ベアリングタイプ	2Ball	-
回転数偏差	±5%	±10%
フレームタイプ	フランジ	-
フレーム材質	樹脂(UL 94V-0)	
羽材質	樹脂(UL 94V-0)	
期待寿命(L10残存率90%)	4万時間以上/ 60度	
保護機能	拘束時過電流保護	
	逆接続時保護	

### オプション機能

回転数制御	PWM制御
	外部DC電圧制御
センサー出力	パルスセンサー
	ロックセンサー

### 信頼性

動作温度範囲	-10°C~70°C(5%~90% RH)		
保存温度範囲	-40°C~70°C(5%~95% RH)		
ESD ①	Class III		
絶縁階級 ②	Class A		
安全規格	UL	TUV	CE
防塵防水規格	IEC60529		

①-Reference Standard: IEC61000-4-2

②-Reference Standard: UL 1446

### AIR FLOW/STATIC-PRESSURE



### OUTLINE(mm)



Item No.	Operating Voltage	Maximum Air Flow		Maximum Air Pressure			Speed (rpm)	Rated Current (A)	Actual Current (A)	Input Power (W)	Actual Power (W)	Noise dB(A)	Weight (g)
	(V)	(CMM)	(CFM)	(Pa)	(mmAq)	(inchAq)							
MGA12024HB-O38-IP55	24	3.227	113.93	79.07	8.06	0.317	2,500	0.43	0.23	10.32	5.52	45.9	406
MGT12024HB-O38-IP55	24	3.227	113.93	79.07	8.06	0.317	2,500	0.43	0.23	10.32	5.52	45.9	406
MGT12024HB-R38-IP55	24	3.227	113.93	79.07	8.06	0.317	2,500	0.43	0.23	10.32	5.52	45.9	406
MGT12024HB-W38-IP55	24	3.227	113.93	79.07	8.06	0.317	2,500	0.43	0.23	10.32	5.52	45.9	406
MGA12024XB-O38-IP55	24	4.203	148.38	125.57	12.8	0.503	3,200	0.70	0.40	16.80	9.60	57.4	406
MGT12024XB-O38-IP55	24	4.203	148.38	125.57	12.8	0.503	3,200	0.70	0.40	16.80	9.60	57.4	406
MGT12024XB-R38-IP55	24	4.203	148.38	125.57	12.8	0.503	3,200	0.70	0.40	16.80	9.60	57.4	406
MGT12024XB-W38-IP55	24	4.203	148.38	125.57	12.8	0.503	3,200	0.70	0.40	16.80	9.60	57.4	406
MGA12024YB-O38-IP55	24	5.280	186.40	197.18	20.1	0.791	4,000	1.08	0.75	25.92	18.00	59.0	406
MGT12024YB-O38-IP55	24	5.280	186.40	197.18	20.1	0.791	4,000	1.08	0.75	25.92	18.00	59.0	406
MGT12024YB-R38-IP55	24	5.280	186.40	197.18	20.1	0.791	4,000	1.08	0.75	25.92	18.00	59.0	406
MGT12024YB-W38-IP55	24	5.280	186.40	197.18	20.1	0.791	4,000	1.08	0.75	25.92	18.00	59.0	406
MGA12024ZB-O38-IP55	24	6.379	225.20	292.34	29.8	1.173	4,800	1.62	1.50	38.88	36.00	64.4	406
MGT12024ZB-O38-IP55	24	6.379	225.20	292.34	29.8	1.173	4,800	1.62	1.50	38.88	36.00	64.4	406
MGT12024ZB-R38-IP55	24	6.379	225.20	292.34	29.8	1.173	4,800	1.62	1.50	38.88	36.00	64.4	406
MGT12024ZB-W38-IP55	24	6.379	225.20	292.34	29.8	1.173	4,800	1.62	1.50	38.88	36.00	64.4	406
MGA12024UB-O38-IP55	24	7.312	258.14	400.25	40.8	1.606	5,500	2.40	2.28	57.60	54.72	67.9	406
MGT12024UB-O38-IP55	24	7.312	258.14	400.25	40.8	1.606	5,500	2.40	2.28	57.60	54.72	67.9	406
MGT12024UB-R38-IP55	24	7.312	258.14	400.25	40.8	1.606	5,500	2.40	2.28	57.60	54.72	67.9	406
MGT12024UB-W38-IP55	24	7.312	258.14	400.25	40.8	1.606	5,500	2.40	2.28	57.60	54.72	67.9	406
MGA12048HB-O38-IP55	48	3.227	113.93	79.07	8.06	0.317	2,500	0.20	0.12	9.60	5.76	45.9	406
MGT12048HB-O38-IP55	48	3.227	113.93	79.07	8.06	0.317	2,500	0.20	0.12	9.60	5.76	45.9	406
MGT12048HB-R38-IP55	48	3.227	113.93	79.07	8.06	0.317	2,500	0.20	0.12	9.60	5.76	45.9	406
MGT12048HB-W38-IP55	48	3.227	113.93	79.07	8.06	0.317	2,500	0.20	0.12	9.60	5.76	45.9	406
MGA12048XB-O38-IP55	48	4.203	148.38	125.57	12.8	0.503	3,200	0.35	0.23	16.80	11.04	57.4	406
MGT12048XB-O38-IP55	48	4.203	148.38	125.57	12.8	0.503	3,200	0.35	0.23	16.80	11.04	57.4	406
MGT12048XB-R38-IP55	48	4.203	148.38	125.57	12.8	0.503	3,200	0.35	0.23	16.80	11.04	57.4	406
MGT12048XB-W38-IP55	48	4.203	148.38	125.57	12.8	0.503	3,200	0.35	0.23	16.80	11.04	57.4	406
MGA12048YB-O38-IP55	48	5.280	186.40	197.18	20.1	0.791	4,000	0.54	0.42	25.92	20.16	59.0	406
MGT12048YB-O38-IP55	48	5.280	186.40	197.18	20.1	0.791	4,000	0.54	0.42	25.92	20.16	59.0	406
MGT12048YB-R38-IP55	48	5.280	186.40	197.18	20.1	0.791	4,000	0.54	0.42	25.92	20.16	59.0	406
MGT12048YB-W38-IP55	48	5.280	186.40	197.18	20.1	0.791	4,000	0.54	0.42	25.92	20.16	59.0	406
MGA12048ZB-O38-IP55	48	6.379	225.20	292.34	29.8	1.173	4,800	0.82	0.70	39.36	33.60	64.4	406
MGT12048ZB-O38-IP55	48	6.379	225.20	292.34	29.8	1.173	4,800	0.82	0.70	39.36	33.60	64.4	406
MGT12048ZB-R38-IP55	48	6.379	225.20	292.34	29.8	1.173	4,800	0.82	0.70	39.36	33.60	64.4	406
MGT12048ZB-W38-IP55	48	6.379	225.20	292.34	29.8	1.173	4,800	0.82	0.70	39.36	33.60	64.4	406
MGA12048UB-O38-IP55	48	7.312	258.14	400.25	40.8	1.606	5,500	1.40	1.20	67.20	57.60	67.9	406
MGT12048UB-O38-IP55	48	7.312	258.14	400.25	40.8	1.606	5,500	1.40	1.20	67.20	57.60	67.9	406
MGT12048UB-R38-IP55	48	7.312	258.14	400.25	40.8	1.606	5,500	1.40	1.20	67.20	57.60	67.9	406
MGT12048UB-W38-IP55	48	7.312	258.14	400.25	40.8	1.606	5,500	1.40	1.20	67.20	57.60	67.9	406