

2004

Sunon DC Fan & Blower

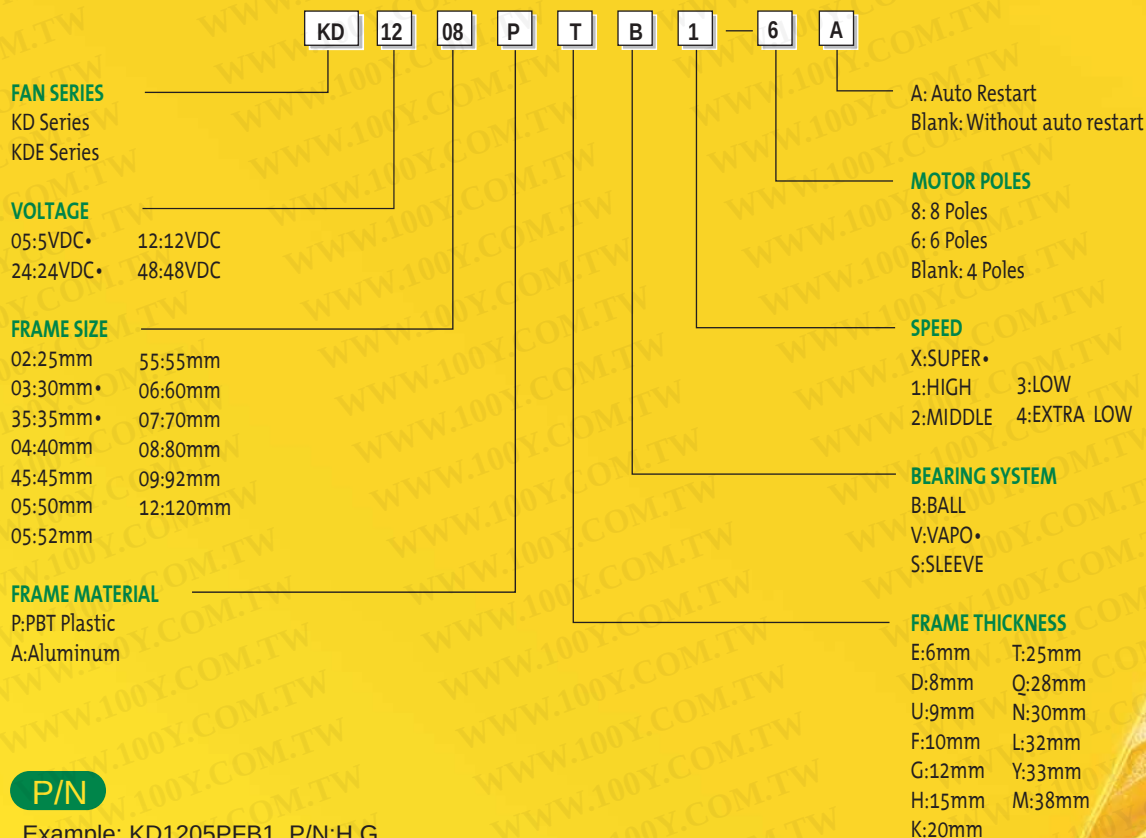


勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-54151736
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

Fan and Blower

SUNON®

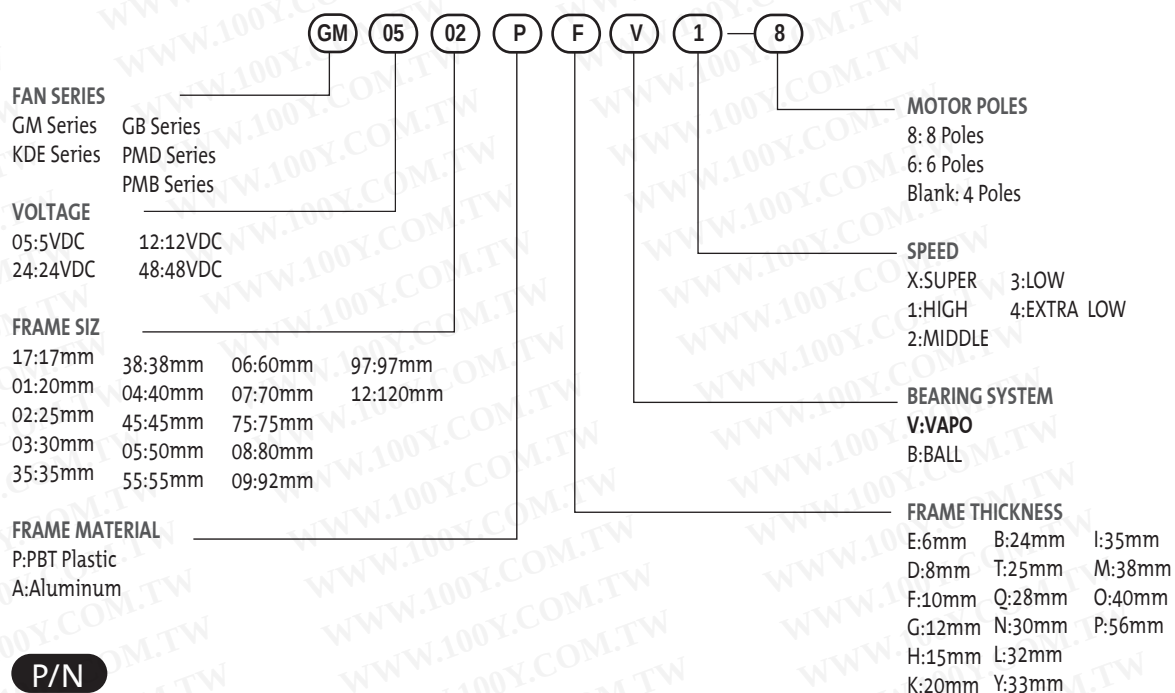
Standard DC Brushless Fan Model Numbering System



- 11/13 Motor model
- (2) Two ball bearing
- H Component/process upgraded
- OC Low voltage start-up & open collector type
- G Big hub
- V New blade
- BXX Special circuit design
- CXX Different dimensions, particular process or supplementary component parts
- M 3rd wire square wave signal was not amplified
3rd wire square with open collector type (only available for P/N: H&MS Series)
- TM 3rd wire square with open collector type
- R 3rd wire with rotation detector waveform(Only available for 8025/9225/12025/12038 Series)
- F 3rd wire with frequency generation waveform(Only available for 8025/9225/12025/12038 Serie)

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DC Fan and Blower Model Numbering System



P/N

Example: KDE1208PTV1 P/N:13.MS.A.GN

- 11/13 Motor model
- MS MagLev Design
- (2) Two ball bearing
- G Big hub
- (9) 9 Blades
- N Smaller hub
- A Auto restart
- F 3rd wire with frequency generation waveform
- R 3rd wire with rotation detector waveform
- U Upgrade
- GN RoHS compliance

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Sunon Connector recommendation

Connector pitch	Manufacturer	Housing	Terminal
1.25mm	HIROSE	DF13-2S-1.25C	DF13-2630SCF
	MOLEX	51021-0300	50058-8200
1.5mm	JST	ZHR-2	SZH-002T-P0.5 or SZH-003T-P0.5
2.0mm	JST	PHR-2	SPH-002T-P0.5S
2.54mm	ECI	2510-02	2511-P
	Molex	50-57-9405	16-02-0069(70058-0004) or 16-02-0082(70058-0006)
	Molex	2695-02RP	2759T(39-00-0372)
	Molex	2695-03RP	2759T(39-00-0372)
	Molex	6471-021	4809-C-P914
	Molex	6471-031	4809-C-P914
2.50mm	JAM	SC25-02HG	725462-2MA
	JST	SMR-02V-B	SYM-001T-P0.6
	JST	XHP-2	SXH-001T-0.6
	JST	EHR-2(H28J-2)	SEH-001T-P0.6
	JST	SMP-02V-BC	SHF-001T-0.8BS
	JWT	A2502H02-2P	A2502TOP-2
	JWT	A2502H02-3P	A2502TOP-2
	Molex	5051-02	2759T(39-00-0372)
	Molex	5264-02	5263PBT(08-70-1039)

Contents

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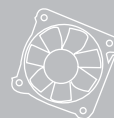
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□ MagLev Motor Fan



17x17x8 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
GM0517PDV1-8		Vapo	5	0.14	0.7	20000	0.9	0.28	25.0	4
GM0517PDV2-8		Vapo	5	0.11	0.6	15000	0.7	0.17	16.0	4
GM0517PDV3-8		Vapo	5	0.08	0.4	11000	0.5	0.10	15.0	4

20x20x8 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
GM0501PDV1-8		Vapo	5	0.16	0.8	15000	1.6	0.22	23.0	5
GM0501PDV2-8		Vapo	5	0.12	0.6	12000	1.3	0.15	21.0	5
GM0501PDV3-8		Vapo	5	0.08	0.4	9000	1.1	0.11	14.0	5

20x20x10 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
GM0501PFV1-8	N	Vapo	5	0.15	0.8	17000	1.9	0.29	25.0	5
GM0501PFV2-8	N	Vapo	5	0.10	0.5	14000	1.5	0.20	20.0	5
GM0501PFV3-8	N	Vapo	5	0.06	0.3	10000	1.1	0.13	15.0	5

25x25x6 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
NEW KDE0502PEV1-8	MS.N	Vapo	5	0.16	0.8	13000	3.0	0.22	31.0	5
NEW KDE0502PEV2-8	MS.N	Vapo	5	0.10	0.5	10000	2.2	0.16	23.0	5
NEW KDE0502PEV3-8	MS.N	Vapo	5	0.07	0.35	7000	1.4	0.07	15.0	5
GM0502PEV1-8	N	Vapo	5	0.09	0.45	13000	3.0	0.22	31.0	5
GM0502PEV2-8	N	Vapo	5	0.06	0.3	10000	2.2	0.16	23.0	5
GM0502PEV3-8	N	Vapo	5	0.04	0.2	7000	1.4	0.07	15.0	5

25x25x10 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
NEW KDE0502PFV1-8	MS	Vapo	5	0.17	0.9	13000	3.5	0.25	23.0	7.2
NEW KDE0502PFV2-8	MS	Vapo	5	0.12	0.6	10000	3.0	0.18	16.0	7.2
NEW KDE0502PFV3-8	MS	Vapo	5	0.07	0.35	7000	2.3	0.11	9.5	7.2
GM0502PFV1-8		Vapo	5	0.13	0.7	13000	3.5	0.25	23.0	7.2
GM0502PFV2-8		Vapo	5	0.08	0.4	10000	3.0	0.18	16.0	7.2
GM0502PFV3-8		Vapo	5	0.04	0.2	7000	2.3	0.11	9.5	7.2

25x25x15 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
NEW KDE0502PHV2-8	MS	Vapo	5	0.14	0.7	10000	3.1	0.16	20.0	11
NEW KDE0502PHV3-8	MS	Vapo	5	0.07	0.35	7000	2.2	0.11	14.0	11
GM0502PHV2-8		Vapo	5	0.08	0.4	10000	3.1	0.16	20.0	11
GM0502PHV3-8		Vapo	5	0.04	0.2	7000	2.2	0.11	14.0	11

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30x30x6 mm

	Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
NEW	KDE0503PEV1-8	MS.N	Vapo	5	0.18	0.9	9500	4.9	0.14	28.0	6
NEW	KDE0503PEV2-8	MS.N	Vapo	5	0.11	0.6	7500	3.7	0.09	23.0	6
NEW	KDE0503PEV3-8	MS.N	Vapo	5	0.07	0.35	5500	2.4	0.06	16.5	6
	GM0503PEV1-8	N	Vapo	5	0.10	0.50	9500	4.9	0.14	28.0	6
	GM0503PEV2-8	N	Vapo	5	0.07	0.35	7500	3.7	0.09	23.0	6
	GM0503PEV3-8	N	Vapo	5	0.04	0.20	5500	2.4	0.06	16.5	6

30x30x10 mm

	Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
NEW	KDE0503PFV1-8	MS	Vapo	5	0.18	1.0	9500	5.5	0.15	23.0	8.7
NEW	KDE0503PFV2-8	MS	Vapo	5	0.13	0.7	8000	4.6	0.12	20.0	8.7
NEW	KDE0503PFV3-8	MS	Vapo	5	0.07	0.35	5500	3.6	0.07	15.0	8.7
	GM0503PFV1-8		Vapo	5	0.16	0.8	9500	5.5	0.15	23.0	8.7
	GM0503PFV2-8		Vapo	5	0.09	0.45	8000	4.6	0.12	20.0	8.7
	GM0503PFV3-8		Vapo	5	0.05	0.25	5500	3.6	0.07	15.0	8.7

30x30x15 mm

	Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
NEW	KDE0503PHV1-8	MS	Vapo	5	0.15	0.8	8500	6.0	0.17	27.0	12
NEW	KDE0503PHV2-8	MS	Vapo	5	0.10	0.5	7000	4.8	0.12	20.0	12
NEW	KDE0503PHV3-8	MS	Vapo	5	0.07	0.35	5500	3.5	0.10	13.0	12
	GM0503PHV1-8		Vapo	5	0.10	0.5	8500	6.0	0.17	27.0	12
	GM0503PHV2-8		Vapo	5	0.06	0.3	7000	4.8	0.12	20.0	12
	GM0503PHV3-8		Vapo	5	0.04	0.2	5500	3.5	0.10	13.0	12

35x35x6mm

	Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
NEW	KDE0535PEV1-8	MS.N	Vapo	5	0.19	0.9	6800	5.0	0.07	23.0	7
NEW	KDE0535PEV2-8	MS.N	Vapo	5	0.12	0.6	5800	4.3	0.055	19.0	7
NEW	KDE0535PEV3-8	MS.N	Vapo	5	0.08	0.4	4500	3.0	0.04	13.0	7
	GM0535PEV1-8	N	Vapo	5	0.11	0.6	6800	5.0	0.07	23.0	7
	GM0535PEV2-8	N	Vapo	5	0.07	0.35	5800	4.3	0.055	19.0	7
	GM0535PEV3-8	N	Vapo	5	0.05	0.25	4500	3.0	0.04	13.0	7

35x35x10 mm

	Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
NEW	KDE0535PFVX-8	MS	Vapo	5	0.19	1.0	9500	7.0	0.18	28.0	10.5
NEW	KDE0535PFV1-8	MS	Vapo	5	0.13	0.7	7500	6.5	0.12	22.0	10.5
NEW	KDE0535PFV2-8	MS	Vapo	5	0.07	0.35	6000	5.2	0.08	16.0	10.5
	GME0535PFVX-8		Vapo	5	0.16	0.8	9500	7.0	0.18	28.0	10.5
	GME0535PFV1-8		Vapo	5	0.09	0.45	7500	6.5	0.12	22.0	10.5
	GM0535PFV2-8		Vapo	5	0.05	0.25	6000	5.2	0.08	16.0	10.5

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40x40x6 mm

	Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
NEW	KDE0504PEV1-8	MS	Vapo	5	0.29	1.0	7000	5.9	0.10	32.0	7.5
NEW	KDE0504PEV2-8	MS	Vapo	5	0.11	0.55	6000	5.5	0.08	26.0	7.5
NEW	KDE0504PEV3-8	MS	Vapo	5	0.09	0.45	5000	4.5	0.06	22.5	7.5
	GM0504PEV1-8		Vapo	5	0.07	0.35	7000	5.9	0.10	32.0	7.5
	GM0504PEV2-8		Vapo	5	0.06	0.30	6000	5.5	0.08	26.0	7.5
	GM0504PEV3-8		Vapo	5	0.04	0.20	5000	4.5	0.06	22.5	7.5

40x40x8 mm

	Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
	KDE0504PDV2-8	MS	Vapo	5	0.13	0.7	6000	5.4	0.12	32.5	11.8
	KDE0504PDV2-8	MS	Vapo	12	0.06	0.7	6000	5.4	0.12	32.5	11.8

40x40x10 mm

	Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
	KDE1204PFVX	11.MS.A	Vapo	12	0.14	1.7	8500	9.5	0.25	39.0	14
	KDE1204PFV1	11.MS.A	Vapo	12	0.10	1.2	7000	8.0	0.19	32.0	14
	KDE1204PFV2	11.MS.A	Vapo	12	0.08	1.0	5800	7.0	0.13	27.0	14

40x40x20 mm

	Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
	KDE1204PKVX	MS	Vapo	12	0.13	1.6	8200	10.8	0.27	27.5	30
	KDE1204PKV1	MS	Vapo	12	0.10	1.2	7200	8.9	0.21	25.5	30
	KDE1204PKV2	MS	Vapo	12	0.07	0.8	6200	7.7	0.16	21.0	30
	KDE1204PKV3	MS	Vapo	12	0.05	0.6	5200	6.3	0.11	18.0	30

45x45x10mm

	Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
	KDE1245PFVX	11.MS.A	Vapo	12	0.15	1.8	7100	12.5	0.22	35.0	15
	KDE1245PFV1	11.MS.A	Vapo	12	0.11	1.3	6000	11.0	0.17	32.0	15
	KDE1245PFV2	11.MS.A	Vapo	12	0.08	1.0	5000	9.2	0.12	27.0	15

50x50x10 mm

	Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
	KDE1205PFVX	11.MS.A	Vapo	12	0.16	1.9	6100	15.2	0.18	35.0	17
	KDE1205PFV1	11.MS.A	Vapo	12	0.11	1.3	5200	13.0	0.14	30.0	17
	KDE1205PFV2	11.MS.A	Vapo	12	0.09	1.1	4300	11.0	0.11	26.0	17

60x60x10 mm

	Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
	KDE1206PFV1	MS.G.(9)	Vapo	12	0.23	2.8	4800	19.0	0.16	33.5	28
	KDE1206PFV2	MS.G.(9)	Vapo	12	0.16	1.9	4200	16.5	0.13	30.0	28
	KDE1206PFV3	MS.G.(9)	Vapo	12	0.10	1.2	3600	14.0	0.10	25.5	28

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60x60x15 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
KDE1206PHV1	MS	Vapo	12	0.15	1.8	4300	21.0	0.18	36.0	45
KDE1206PHV2	MS	Vapo	12	0.09	1.1	3800	18.0	0.14	31.0	45
KDE1206PHV3	MS	Vapo	12	0.06	0.7	3000	15.0	0.12	25.0	45

60x60x20 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
KDE1206PKVX	13.MS.A	Vapo	12	0.21	2.5	5100	28.0	0.28	39.0	55
KDE1206PKV1	13.MS.A	Vapo	12	0.15	1.8	4500	25.0	0.24	34.5	55
KDE1206PKV2	13.MS.A	Vapo	12	0.10	1.2	3700	21.0	0.15	29.0	55
KDE1206PKV3	13.MS.A	Vapo	12	0.08	1.0	3000	16.5	0.10	23.0	55
KDE2406PKVX	13.MS.A	Vapo	24	0.11	2.6	5100	28.0	0.28	39.0	55
KDE2406PKV1	13.MS.A	Vapo	24	0.08	1.9	4500	25.0	0.24	34.5	55
KDE2406PKV2	13.MS.A	Vapo	24	0.06	1.4	3700	21.0	0.15	29.0	55
KDE2406PKV3	13.MS.A	Vapo	24	0.04	1.0	3000	16.5	0.10	23.0	55

60x60x25 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
KDE1206PTVX	13.MS.A	Vapo	12	0.15	1.8	5000	26.0	0.30	35.0	73
KDE1206PTV1	13.MS.A	Vapo	12	0.12	1.4	4400	23.0	0.24	32.0	73
KDE1206PTV2	13.MS.A	Vapo	12	0.10	1.2	3800	20.0	0.17	27.0	73
KDE1206PTV3	13.MS.A	Vapo	12	0.08	1.0	3400	17.0	0.14	25.0	73
KDE1206PTV4	13.MS.A	Vapo	12	0.07	0.8	3000	15.0	0.11	20.0	73
KDE2406PTVX	13.MS.A	Vapo	24	0.08	1.9	5000	26.0	0.30	35.0	73
KDE2406PTV1	13.MS.A	Vapo	24	0.07	1.7	4400	23.0	0.24	32.0	73
KDE2406PTV2	13.MS.A	Vapo	24	0.06	1.4	3800	20.0	0.17	27.0	73
KDE2406PTV3	13.MS.A	Vapo	24	0.05	1.2	3400	17.0	0.14	25.0	73
KDE2406PTV4	13.MS.A	Vapo	24	0.04	1.0	3000	15.0	0.11	20.0	73

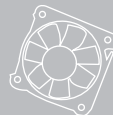
70x70x15 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
KDE1207 PHV1	13.MS.A	Vapo	12	0.24	2.9	3700	35	0.15	36.0	45
KDE1207 PHV2	13.MS.A	Vapo	12	0.17	2.0	3300	30	0.11	32.0	45

70x70x20mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
KDE1207 PKV1	13.MS.A	Vapo	12	0.13	1.6	3200	29.0	0.14	33.0	66
KDE1207 PKV2	13.MS.A	Vapo	12	0.11	1.3	2900	27.0	0.12	30.0	66
KDE1207 PKV3	13.MS.A	Vapo	12	0.08	1.0	2600	23.5	0.09	26.0	66
KDE2407 PKV1	13.MS.A	Vapo	24	0.07	1.7	3200	29.0	0.14	33.0	68
KDE2407 PKV2	13.MS.A	Vapo	24	0.06	1.4	2900	27.0	0.12	30.0	68
KDE2407 PKV3	13.MS.A	Vapo	24	0.05	1.2	2600	23.5	0.09	26.0	68

*Specifications subject to change without notice.



70x70x25mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
KDE1207 PTV1	13.MS.A	Vapo	12	0.13	1.6	3200	31	0.15	32.0	70
KDE1207 PTV2	13.MS.A	Vapo	12	0.11	1.3	2900	28	0.13	29.0	70
KDE1207 PTV3	13.MS.A	Vapo	12	0.08	1.0	2500	24	0.10	25.0	70
KDE2407 PTV1	13.MS.A	Vapo	24	0.07	1.7	3200	31	0.15	32.0	72
KDE2407 PTV2	13.MS.A	Vapo	24	0.06	1.4	2900	28	0.13	29.0	72
KDE2407 PTV3	13.MS.A	Vapo	24	0.05	1.2	2500	24	0.10	25.0	72

80x80x15mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
KDE1208PHV1	13.MS.A	Vapo	12	0.21	2.5	3000	40	0.13	34.0	68
KDE1208PHV2	13.MS.A	Vapo	12	0.14	1.7	2700	36	0.11	31.0	68
KDE1208PHV3	13.MS.A	Vapo	12	0.11	1.3	2400	32	0.09	28.0	68
KDE2408PHV1	13.MS.A	Vapo	24	0.10	2.4	3000	40	0.13	34.0	68
KDE2408PHV2	13.MS.A	Vapo	24	0.08	2.0	2700	36	0.11	31.0	68
KDE2408PHV3	13.MS.A	Vapo	24	0.08	1.9	2400	32	0.09	28.0	68

80x80x20mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
KDE1208PKV1	13.MS.A	Vapo	12	0.13	1.6	3200	36	0.18	38.0	72
KDE1208PKV2	13.MS.A	Vapo	12	0.11	1.3	2900	33	0.16	35.0	72
KDE1208PKV3	13.MS.A	Vapo	12	0.08	1.0	2500	29	0.12	30.0	72
KDE2408PKV1	13.MS.A	Vapo	24	0.07	1.7	3200	36	0.18	38.0	72
KDE2408PKV2	13.MS.A	Vapo	24	0.06	1.4	2900	33	0.16	35.0	72
KDE2408PKV3	13.MS.A	Vapo	24	0.04	1.0	2500	29	0.12	30.0	72

80x80x25mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
PMD1208PTV1-A		Vapo	12	0.13	5.2	4700	60.0	0.43	47.0	100
PMD1208PTV2-A		Vapo	12	0.33	4.0	4300	55.0	0.36	44.5	100
PMD1208PTV3-A		Vapo	12	0.25	3.0	3900	49.0	0.30	41.5	100
KDE1208PTV1	13.MS.A	Vapo	12	0.15	1.8	3000	40.0	0.18	33.0	80
KDE1208PTV2	13.MS.A	Vapo	12	0.13	1.6	2700	36.5	0.15	31.0	80
KDE1208PTV3	13.MS.A	Vapo	12	0.09	1.1	2300	31.5	0.11	26.0	80
PMD2408PTV1-A		Vapo	24	0.20	4.8	4700	60.0	0.43	47.0	100
PMD2408PTV2-A		Vapo	24	0.17	4.1	4300	55.0	0.36	44.5	100
PMD2408PTV3-A		Vapo	24	0.13	3.1	3900	49.0	0.30	41.5	100
KDE2408PTV1	13.MS.A	Vapo	24	0.08	1.9	3000	40.0	0.18	33.0	83
KDE2408PTV2	13.MS.A	Vapo	24	0.06	1.4	2700	36.5	0.15	31.0	83
KDE2408PTV3	13.MS.A	Vapo	24	0.05	1.2	2300	31.5	0.11	26.0	83

92x92x25 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
KDE1209PTV1	13.MS.A	Vapo	12	0.16	1.9	2800	49.0	0.16	34.0	95
KDE1209PTV2	13.MS.A	Vapo	12	0.13	1.6	2500	44.5	0.14	32.0	95
KDE1209PTV3	13.MS.A	Vapo	12	0.10	1.2	2200	39.0	0.11	28.0	95
KDE2409PTV1	13.MS.A	Vapo	24	0.09	2.2	2800	49.0	0.16	34.0	100
KDE2409PTV2	13.MS.A	Vapo	24	0.07	1.7	2500	44.5	0.14	32.0	100
KDE2409PTV3	13.MS.A	Vapo	24	0.05	1.2	2200	39.0	0.11	28.0	100

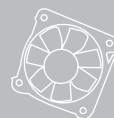
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2004 Sunon DC Fan & Blower



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□ Power Motor Fan



38x38x20 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
PMD1238PKBX-A	(2)	2Ball	12	0.36	4.3	15000	13.5	0.82	48.0	27
PMD1238PKB1-A	(2)	2Ball	12	0.26	3.1	13000	12.0	0.61	44.0	27
PMD1238PKB2-A	(2)	2Ball	12	0.21	2.5	11000	10.6	0.45	39.0	27

38x38x28 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
PMD1238PQBX-A	(2)	2Ball	12	0.48	5.8	15000	19.0	1.20	52.0	35.2
PMD1238PQB1-A	(2)	2Ball	12	0.30	3.6	13000	16.5	0.91	47.0	35.2
PMD1238PQB2-A	(2)	2Ball	12	0.19	2.3	10000	12.6	0.55	42.0	35.2

40x40x24 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
PMD1204PBB1-A	(2)	2Ball	12	0.78	9.4	14500	23.5	1.26	55.0	41.6
PMD1204PBB2-A	(2)	2Ball	12	0.57	6.8	13000	21.5	0.96	52.0	41.6
PMD1204PBB3-A	(2)	2Ball	12	0.39	4.7	11000	17.6	0.68	47.0	40.5

40x40x28 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
PMD1204PQBX-A	(2)	2Ball	12	0.57	6.8	13000	23.5	1.15	51.5	40
PMD1204PQB1-A	(2)	2Ball	12	0.33	4.0	11000	18.9	0.78	45.0	40
PMD1204PQB2-A	(2)	2Ball	12	0.22	2.6	9200	15.3	0.51	40.5	40

60x60x20mm

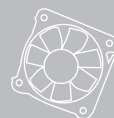
Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
PMD1206PKBX-A	(2)	2Ball	12	0.27	3.2	5500	30.5	0.35	41.0	55
PMD1206PKB1-A	(2)	2Ball	12	0.22	2.6	5000	27.5	0.28	39.0	55
PMD1206PKB2-A	(2)	2Ball	12	0.18	2.2	4400	23.5	0.20	35.0	55
PMD1206PKB3-A	(2)	2Ball	12	0.12	1.4	3600	19.5	0.15	30.0	55
PMD2406PKBX-A	(2)	2Ball	24	0.15	3.6	5500	30.5	0.35	41.0	55
PMD2406PKB1-A	(2)	2Ball	24	0.12	2.9	5000	27.5	0.28	39.0	55
PMD2406PKB2-A	(2)	2Ball	24	0.10	2.4	4400	23.5	0.20	35.0	55
PMD2406PKB3-A	(2)	2Ball	24	0.07	1.7	3600	19.5	0.15	30.0	55

60x60x25 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
PMD1206PTB1-A	(2)	2Ball	12	0.45	5.4	7500	39.0	0.55	48.0	65
PMD1206PTB2-A	(2)	2Ball	12	0.37	4.4	6800	35.3	0.45	44.9	65
PMD1206PTB3-A	(2)	2Ball	12	0.27	3.2	6000	30.8	0.37	41.0	65
PMD2406PTB1-A	(2)	2Ball	24	0.25	6.0	7500	39.0	0.55	48.0	65
PMD2406PTB2-A	(2)	2Ball	24	0.21	5.0	6800	35.3	0.45	44.9	65
PMD2406PTB3-A	(2)	2Ball	24	0.16	3.8	6000	30.8	0.37	41.0	65
PMD4806PTB1-A	(2)	2Ball	48	0.14	6.7	7500	39.0	0.55	48.0	65
PMD4806PTB2-A	(2)	2Ball	48	0.12	5.8	6800	35.3	0.45	44.9	65
PMD4806PTB3-A	(2)	2Ball	48	0.10	4.8	6000	30.8	0.37	41.0	65

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*Specifications subject to change without notice.



60x60x38 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
PMD1206PMB1-A	(2)	2Ball	12	0.88	10.6	8000	56.5	0.92	56	90
PMD1206PMB2-A	(2)	2Ball	12	0.58	7.0	7000	49.2	0.71	52	90
PMD1206PMB3-A	(2)	2Ball	12	0.43	5.2	6000	41.5	0.53	47	90
PMD2406PMB1-A	(2)	2Ball	24	0.43	10.3	8000	56.5	0.92	56	90
PMD2406PMB2-A	(2)	2Ball	24	0.31	7.4	7000	49.2	0.71	52	90
PMD2406PMB3-A	(2)	2Ball	24	0.22	5.3	6000	41.5	0.53	47	90
PMD4806PMB1-A	(2)	2Ball	48	0.24	11.5	8000	56.5	0.92	56	90
PMD4806PMB2-A	(2)	2Ball	48	0.18	8.6	7000	49.2	0.71	52	90
PMD4806PMB3-A	(2)	2Ball	48	0.13	6.2	6000	41.5	0.53	47	90

70x70x20 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
PMD1207PKB1-A	(2)	2Ball	12	0.39	4.7	4600	43.0	0.28	42.5	80
PMD1207PKB2-A	(2)	2Ball	12	0.33	4.0	4300	40.0	0.24	41.0	80
PMD1207PKB3-A	(2)	2Ball	12	0.27	3.2	4000	37.0	0.21	38.5	80
PMD2407PKB1-A	(2)	2Ball	24	0.20	4.8	4600	43.0	0.28	42.5	80
PMD2407PKB2-A	(2)	2Ball	24	0.16	3.8	4300	40.0	0.24	41.0	80
PMD2407PKB3-A	(2)	2Ball	24	0.14	3.4	4000	37.0	0.21	38.5	80

70x70x25mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
PMD1207PTB1-A	(2)	2Ball	12	0.38	4.6	5100	49.0	0.36	45.0	90
PMD1207PTB2-A	(2)	2Ball	12	0.30	3.6	4700	45.0	0.31	43.0	90
PMD1207PTB3-A	(2)	2Ball	12	0.23	2.8	4200	40.0	0.25	39.0	90
PMD2407PTB1-A	(2)	2Ball	24	0.18	4.3	5100	49.0	0.36	45.0	90
PMD2407PTB2-A	(2)	2Ball	24	0.15	3.6	4700	45.0	0.31	43.0	90
PMD2407PTB3-A	(2)	2Ball	24	0.12	2.9	4200	40.0	0.25	39.0	90

80x80x15 mm

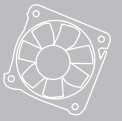
Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
PMD1208PHB1-A	(2)	2Ball	12	0.41	4.9	3900	52.0	0.22	41.0	75
PMD1208PHB2-A	(2)	2Ball	12	0.32	3.8	3600	48.0	0.19	39.0	75
PMD1208PHB3-A	(2)	2Ball	12	0.28	3.4	3300	45.0	0.16	37.0	75
PMD2408PHB1-A	(2)	2Ball	24	0.20	4.8	3900	52.0	0.22	41.0	75
PMD2408PHB2-A	(2)	2Ball	24	0.17	4.1	3600	48.0	0.19	39.0	75
PMD2408PHB3-A	(2)	2Ball	24	0.15	3.6	3300	45.0	0.16	37.0	75

80x80x20mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
PMD1208PKB1-A	(2)	2Ball	12	0.40	4.8	4600	53.0	0.36	49.0	85
PMD1208PKB2-A	(2)	2Ball	12	0.33	4.0	4200	49.0	0.31	46.0	85
PMD1208PKB3-A	(2)	2Ball	12	0.27	3.2	3900	45.0	0.26	44.0	85
PMD2408PKB1-A	(2)	2Ball	24	0.20	4.8	4600	53.0	0.36	49.0	85
PMD2408PKB2-A	(2)	2Ball	24	0.17	4.1	4200	49.0	0.31	46.0	85
PMD2408PKB3-A	(2)	2Ball	24	0.14	3.4	3900	45.0	0.26	44.0	85

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80x80x25 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
PMD1208PTB1-A	(2)	2Ball	12	0.43	5.2	4700	60.0	0.43	47.0	100
PMD1208PTB2-A	(2)	2Ball	12	0.33	4.0	4300	55.0	0.36	45.0	100
PMD1208PTB3-A	(2)	2Ball	12	0.25	3.0	3900	49.0	0.30	42.0	100
PMD2408PTB1-A	(2)	2Ball	24	0.20	4.8	4700	60.0	0.43	47.0	100
PMD2408PTB2-A	(2)	2Ball	24	0.17	4.1	4300	55.0	0.36	45.0	100
PMD2408PTB3-A	(2)	2Ball	24	0.13	3.1	3900	49.0	0.30	42.0	100
PMD4808PTB1-A	(2)	2Ball	48	0.13	6.2	4700	60.0	0.43	47.0	100
PMD4808PTB2-A	(2)	2Ball	48	0.11	5.3	4300	55.0	0.36	45.0	100
PMD4808PTB3-A	(2)	2Ball	48	0.09	4.3	3900	49.0	0.30	42.0	100

80x80x38 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
PMD1208PMB1-A	(2)	2Ball	12	0.76	9.1	5700	84.1	0.74	55.2	175
PMD1208PMB2-A	(2)	2Ball	12	0.53	6.4	4900	74.5	0.57	51.6	175
PMD1208PMB3-A	(2)	2Ball	12	0.37	4.4	4200	59.5	0.43	47.3	175
PMD2408PMB1-A	(2)	2Ball	24	0.40	9.6	5700	84.1	0.74	55.2	175
PMD2408PMB2-A	(2)	2Ball	24	0.30	7.2	4900	74.5	0.57	51.6	175
PMD2408PMB3-A	(2)	2Ball	24	0.20	4.8	4200	59.5	0.43	47.3	175
PMD4808PMB1-A	(2)	2Ball	48	0.26	12.5	5700	84.1	0.74	55.2	175
PMD4808PMB2-A	(2)	2Ball	48	0.16	7.7	4900	74.5	0.57	51.6	175
PMD4808PMB3-A	(2)	2Ball	48	0.13	6.2	4200	59.5	0.43	47.3	175

92x92x25mm

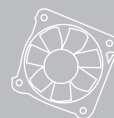
Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
PMD1209PTB1-A	(2)	2Ball	12	0.47	5.6	4200	77.0	0.37	48.0	120
PMD1209PTB2-A	(2)	2Ball	12	0.38	4.6	3900	73.0	0.33	45.0	120
PMD1209PTB3-A	(2)	2Ball	12	0.28	3.4	3600	65.0	0.28	43.0	120
PMD2409PTB1-A	(2)	2Ball	24	0.23	5.5	4200	77.0	0.37	48.0	120
PMD2409PTB2-A	(2)	2Ball	24	0.19	4.6	3900	73.0	0.33	45.0	120
PMD2409PTB3-A	(2)	2Ball	24	0.15	3.6	3600	65.0	0.28	43.0	120
PMD4809PTB1-A	(2)	2Ball	48	0.14	6.7	4200	77.0	0.37	48.0	120
PMD4809PTB2-A	(2)	2Ball	48	0.12	5.8	3900	73.0	0.33	45.0	120
PMD4809PTB3-A	(2)	2Ball	48	0.09	4.3	3600	65.0	0.28	43.0	120

92x92x38 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
PMD1209PMB1-A	(2)	2Ball	12	1.04	12.5	4900	120.2	0.71	57.6	190
PMD1209PMB2-A	(2)	2Ball	12	0.71	8.5	4400	106.3	0.56	53.8	190
PMD1209PMB3-A	(2)	2Ball	12	0.47	5.6	3800	91.7	0.43	50.3	190
PMD2409PMB1-A	(2)	2Ball	24	0.51	12.2	4900	120.2	0.71	57.6	190
PMD2409PMB2-A	(2)	2Ball	24	0.40	9.6	4400	106.3	0.56	53.8	190
PMD2409PMB3-A	(2)	2Ball	24	0.25	6.0	3800	91.7	0.43	50.3	190
PMD4809PMB1-A	(2)	2Ball	48	0.33	15.8	4900	120.2	0.71	57.6	190
PMD4809PMB2-A	(2)	2Ball	48	0.20	9.6	4400	106.3	0.56	53.8	190
PMD4809PMB3-A	(2)	2Ball	48	0.15	7.2	3800	91.7	0.43	50.3	190

勝特力材料 886-3-5753170
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*Specifications subject to change without notice.



120x120x38 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
PSD1212PMB1	(2)	2Ball	12	1.75	21.0	4000	200.0	0.70	62.0	400
PSD1212PMB2	(2)	2Ball	12	1.30	15.6	3600	180.0	0.59	59.0	400
PSD1212PMB3	(2)	2Ball	12	0.92	11.0	3200	160.0	0.49	56.0	400
PSD2412PMB1	(2)	2Ball	24	0.80	19.2	4000	200.0	0.70	62.0	400
PSD2412PMB2	(2)	2Ball	24	0.62	14.9	3600	180.0	0.59	59.0	400
PSD2412PMB3	(2)	2Ball	24	0.42	10.1	3200	160.0	0.49	56.0	400
PSD4812PMB1	(2)	2Ball	48	0.39	18.7	4000	200.0	0.70	62.0	400
PSD4812PMB2	(2)	2Ball	48	0.33	15.8	3600	180.0	0.59	59.0	400
PSD4812PMB3	(2)	2Ball	48	0.25	12.0	3200	160.0	0.49	56.0	400

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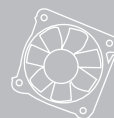
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2004 Sunon DC Fan & Blower



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□ General Motor Fan



40x40x10 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
KD1204PFS1	11	Sleeve	12	0.14	1.7	8500	9.5	0.25	39.0	14
KD1204PFS2	11	Sleeve	12	0.11	1.3	7000	8.0	0.18	33.0	14
KD1204PFS3	11	Sleeve	12	0.09	1.1	5800	7.0	0.12	28.0	14

45x45x10 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
KD1245PFSX	11	Sleeve	12	0.15	1.8	7100	12.5	0.21	36.0	15
KD1245PFS1	11	Sleeve	12	0.12	1.4	6000	11.0	0.16	33.0	15
KD1245PFS2	11	Sleeve	12	0.10	1.2	5000	9.2	0.11	28.0	15

50x50x10 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
KD1205PFSX	11	Sleeve	12	0.16	1.9	6100	15.2	0.17	36.0	17
KD1205PFS1	11	Sleeve	12	0.12	1.4	5200	13.0	0.13	31.0	17
KD1205PFS2	11	Sleeve	12	0.10	1.2	4300	11.0	0.10	27.0	17

60x60x20 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
KD1206PKBX	13.(2)	2Ball	12	0.21	2.5	5100	28	0.28	40.0	55
KD1206PKB1	13.(2)	2Ball	12	0.15	1.8	4500	25	0.21	35.5	55
KD1206PKB2	13.(2)	2Ball	12	0.10	1.2	3700	21	0.15	31.0	55
KD1206PKB3	13.(2)	2Ball	12	0.08	1.0	3100	17	0.10	26.0	55
KD1206PKSX	13	Sleeve	12	0.21	2.5	5100	28	0.28	39.0	55
KD1206PKS1	13	Sleeve	12	0.16	1.9	4500	25	0.21	34.5	55
KD1206PKS2	13	Sleeve	12	0.10	1.2	3700	21	0.15	29.0	55
KD1206PKS3	13	Sleeve	12	0.08	1.0	3100	17	0.10	24.0	55

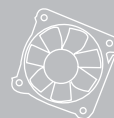
60x60x25 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
KD1206PTB1	13.(2)	2Ball	12	0.12	1.4	4500	23.5	0.24	33	73
KD1206PTB2	13.(2)	2Ball	12	0.09	1.1	3900	20.5	0.18	28	73
KD1206PTB3	13.(2)	2Ball	12	0.08	1.0	3500	18.0	0.15	26	73
KD1206PTS1	13	Sleeve	12	0.13	1.6	4400	23.0	0.24	32	73
KD1206PTS2	13	Sleeve	12	0.10	1.2	3800	20.0	0.17	27	73
KD1206PTS3	13	Sleeve	12	0.09	1.1	3400	17.0	0.14	25	73
KD2406PTB1	13.(2).A	2Ball	24	0.06	1.4	4500	23.5	0.24	33	73
KD2406PTB2	13.(2).A	2Ball	24	0.05	1.2	3900	20.5	0.18	28	73
KD2406PTB3	13.(2).A	2Ball	24	0.04	1.0	3500	18.0	0.15	26	73
KD2406PTS1	13.A	Sleeve	24	0.06	1.4	4500	23.5	0.24	32	73
KD2406PTS2	13.A	Sleeve	24	0.05	1.2	3800	20.0	0.17	27	73
KD2406PTS3	13.A	Sleeve	24	0.04	1.0	3400	17.0	0.14	25	73

70x70x15 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
KD1207PHS1	13	Sleeve	12	0.24	2.9	3800	35	0.15	36	45
KD1207PHS2	13	Sleeve	12	0.17	2.0	3300	30	0.11	32	45

*Specifications subject to change without notice.



70x70x20 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
KD1207PKB1	13.(2)	2Ball	12	0.13	1.6	3200	29.0	0.14	33.5	66
KD1207PKB2	13.(2)	2Ball	12	0.11	1.3	2900	27.0	0.12	31.0	66
KD1207PKB3	13.(2)	2Ball	12	0.08	1.0	2600	23.5	0.09	27.0	66
KD1207PKS1	13	Sleeve	12	0.13	1.6	3200	29.0	0.14	33.0	66
KD1207PKS2	13	Sleeve	12	0.11	1.3	2900	27.0	0.12	30.0	66
KD1207PKS3	13	Sleeve	12	0.08	1.0	2600	23.5	0.09	26.0	66
KD2407PKB1	13.(2).A	2Ball	24	0.07	1.7	3200	29.0	0.14	33.5	66
KD2407PKB2	13.(2).A	2Ball	24	0.05	1.2	2900	27.0	0.12	31.0	66
KD2407PKB3	13.(2).A	2Ball	24	0.04	1.0	2600	23.5	0.09	27.0	66
KD2407PKS1	13.A	Sleeve	24	0.07	1.7	3200	29.0	0.14	33.0	66
KD2407PKS2	13.A	Sleeve	24	0.06	1.4	2900	27.0	0.12	30.0	66
KD2407PKS3	13.A	Sleeve	24	0.05	1.2	2600	23.5	0.09	26.0	66

70x70x25 mm

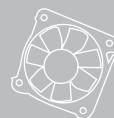
Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
KD1207PTB1	13.(2)	2Ball	12	0.13	1.6	3400	32.5	0.16	33	70
KD1207PTB2	13.(2)	2Ball	12	0.11	1.3	3100	29.5	0.14	31	70
KD1207PTB3	13.(2)	2Ball	12	0.08	1.0	2700	26.0	0.10	28	70
KD1207PTS1	13	Sleeve	12	0.14	1.7	3200	31.0	0.15	32	70
KD1207PTS2	13	Sleeve	12	0.12	1.4	2900	28.0	0.13	29	70
KD1207PTS3	13	Sleeve	12	0.09	1.1	2500	24.0	0.10	25	70
KD2407PTB1	13.(2).A	2Ball	24	0.06	1.4	3400	32.5	0.16	33	70
KD2407PTB2	13.(2).A	2Ball	24	0.05	1.2	3100	29.5	0.14	31	70
KD2407PTB3	13.(2).A	2Ball	24	0.04	1.0	2700	26.0	0.10	28	70
KD2407PTS1	13.A	Sleeve	24	0.07	1.7	3200	31.0	0.15	32	70
KD2407PTS2	13.A	Sleeve	24	0.06	1.4	2900	28.0	0.13	29	70
KD2407PTS3	13.A	Sleeve	24	0.05	1.2	2500	24.0	0.10	25	70

80x80x20 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
KD1208PKB1	13.(2)	2Ball	12	0.13	1.6	3300	39	0.19	39	70
KD1208PKB2	13.(2)	2Ball	12	0.11	1.3	3000	35	0.17	37	70
KD1208PKB3	13.(2)	2Ball	12	0.08	1.0	2600	31	0.14	33	70
KD1208PKS1	13	Sleeve	12	0.14	1.7	3200	36	0.18	38	70
KD1208PKS2	13	Sleeve	12	0.12	1.4	2900	33	0.16	35	70
KD1208PKS3	13	Sleeve	12	0.09	1.1	2500	29	0.12	30	70
KD2408PKB1	13.(2).A	2Ball	24	0.07	1.7	3300	39	0.19	39	70
KD2408PKB2	13.(2).A	2Ball	24	0.06	1.4	3000	35	0.17	37	70
KD2408PKB3	13.(2).A	2Ball	24	0.04	1.0	2600	31	0.14	33	70
KD2408PKS1	13.A	Sleeve	24	0.07	1.7	3200	36	0.18	38	70
KD2408PKS2	13.A	Sleeve	24	0.06	1.4	2900	33	0.16	35	70
KD2408PKS3	13.A	Sleeve	24	0.05	1.2	2500	29	0.12	30	70

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*Specifications subject to change without notice.



80x80x25 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
KD1208PTB1	13.(2)	2Ball	12	0.15	1.8	3100	41.0	0.19	35	80
KD1208PTB2	13.(2)	2Ball	12	0.12	1.4	2800	37.0	0.16	32	80
KD1208PTB3	13.(2)	2Ball	12	0.09	1.1	2500	33.1	0.13	28	80
KD1208PTS1	13	Sleeve	12	0.16	1.9	3000	40.0	0.18	33	80
KD1208PTS2	13	Sleeve	12	0.13	1.6	2700	36.5	0.15	31	80
KD1208PTS3	13	Sleeve	12	0.10	1.2	2300	31.0	0.11	26	80
KD2408PTB1	13.(2).A	2Ball	24	0.07	1.7	3100	41.0	0.19	35	80
KD2408PTB2	13.(2).A	2Ball	24	0.06	1.4	2800	37.0	0.16	32	80
KD2408PTB3	13.(2).A	2Ball	24	0.05	1.2	2500	33.1	0.13	28	80
KD2408PTS1	13.A	Sleeve	24	0.08	1.9	3000	40.0	0.18	33	80
KD2408PTS2	13.A	Sleeve	24	0.06	1.4	2700	36.5	0.15	31	80
KD2408PTS3	13.A	Sleeve	24	0.05	1.2	2300	31.0	0.11	26	80

92x92x25 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
KD1209PTB1	13.(2)	2Ball	12	0.16	1.9	2800	49.0	0.17	35	95
KD1209PTB2	13.(2)	2Ball	12	0.14	1.7	2600	48.0	0.15	33	95
KD1209PTB3	13.(2)	2Ball	12	0.10	1.2	2300	41.0	0.11	30	95
KD1209PTS1	13	Sleeve	12	0.17	2.0	2800	49.0	0.16	34	95
KD1209PTS2	13	Sleeve	12	0.14	1.7	2500	44.5	0.14	32	95
KD1209PTS3	13	Sleeve	12	0.11	1.3	2200	39.0	0.11	28	95
KD2409PTB1	13.(2).A	2Ball	24	0.09	2.2	2800	49.0	0.17	35	95
KD2409PTB2	13.(2).A	2Ball	24	0.06	1.4	2600	48.0	0.15	33	95
KD2409PTB3	13.(2).A	2Ball	24	0.05	1.2	2300	41.0	0.11	30	95
KD2409PTS1	13.A	Sleeve	24	0.09	2.2	2800	49.0	0.16	34	95
KD2409PTS2	13.A	Sleeve	24	0.07	1.7	2500	44.5	0.14	32	95
KD2409PTS3	13.A	Sleeve	24	0.05	1.2	2200	39.0	0.11	28	95

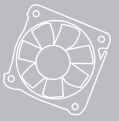
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□ DC Blower



50x50x15 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
GB1205PHVX-8AY		Vapo	12	0.18	2.2	6000	4.7	0.97	42.2	30
GB1205PHV1-8AY		Vapo	12	0.11	1.3	5000	4.0	0.67	39.8	30
GB1205PHV2-8AY		Vapo	12	0.06	0.7	4000	3.0	0.40	33.4	30
GB1205PHV3-8AY		Vapo	12	0.04	0.5	3000	2.3	0.16	27.0	30

50x50x20 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
GB1205PKV1-8AY		Vapo	12	0.12	1.4	5200	5.7	0.66	35	33
GB1205PKV2-8AY		Vapo	12	0.10	1.2	4800	5.2	0.56	33	33
GB1205PKV3-8AY		Vapo	12	0.08	1.0	4400	4.8	0.46	30	33

60x60x15 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
GB1206PHV1-AY		Vapo	12	0.11	1.3	4800	5.2	0.44	40.5	45
GB1206PHV2-AY		Vapo	12	0.07	0.8	4200	4.7	0.32	36.0	45
GB1206PHV3-AY		Vapo	12	0.04	0.5	3200	3.5	0.18	29.0	45

75x75x30 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
PMB1275PNB1-AY	(2)	2Ball	12	0.30	3.6	3400	13.6	0.60	43.5	86.5
PMB1275PNB2-AY	(2)	2Ball	12	0.23	2.8	3000	12.3	0.48	40.5	86.5
PMB1275PNB3-AY	(2)	2Ball	12	0.11	1.3	2400	9.6	0.27	33.9	86.5
PMB1275PNB4-AY	(2)	2Ball	12	0.08	1.0	1900	7.5	0.15	28.0	86.5
PMB2475PNB1-AY	(2)	2Ball	24	0.17	4.1	3400	13.6	0.60	43.5	86.5
PMB2475PNB2-AY	(2)	2Ball	24	0.14	3.4	3000	12.3	0.48	40.5	86.5
PMB2475PNB3-AY	(2)	2Ball	24	0.08	1.9	2400	9.6	0.27	33.9	86.5
PMB2475PNB4-AY	(2)	2Ball	24	0.05	1.2	1900	7.5	0.15	28.0	86.5

97x94x33 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
PMB1297PYB1-AY	(2)	2Ball	12	0.72	8.6	3600	30.5	0.92	55.8	185
PMB1297PYB2-AY	(2)	2Ball	12	0.56	6.7	3200	26.6	0.65	53.1	185
PMB1297PYB3-AY	(2)	2Ball	12	0.30	3.6	2700	22.4	0.43	50.0	185
PMB2497PYB1-AY	(2)	2Ball	24	0.39	9.4	3600	30.5	0.92	55.8	185
PMB2497PYB2-AY	(2)	2Ball	24	0.25	6.0	3200	26.6	0.65	53.1	185
PMB2497PYB3-AY	(2)	2Ball	24	0.16	3.8	2700	22.4	0.43	50.0	185
PMB4897PYB1-AY	(2)	2Ball	48	0.23	11.0	3600	30.5	0.92	55.8	185
PMB4897PYB2-AY	(2)	2Ball	48	0.17	8.2	3200	26.6	0.65	53.1	185
PMB4897PYB3-AY	(2)	2Ball	48	0.12	5.8	2700	22.4	0.43	50.0	185

120x120x32 mm

Model	P/N	Bearing	(VDC)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H2O)	(dBA)	(g)
PMB1212PLB2-A	(2)	2Ball	12	0.82	9.8	2500	35.9	0.89	53.8	250
PMB1212PLB3-A	(2)	2Ball	12	0.45	5.4	2100	31.4	0.64	49.6	250
PMB2412PLB2-A	(2)	2Ball	24	0.38	9.1	2500	35.9	0.89	53.8	250
PMB2412PLB3-A	(2)	2Ball	24	0.24	5.8	2100	31.4	0.64	49.6	250
PMB4812PLB3-A	(2)	2Ball	48	0.16	7.7	2100	31.4	0.64	49.6	250

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