

50x50x15 mm

Model	P/N	Bearing	Rating Voltage (VDC)	Power Current (mA)	Power Consumption (WATTS)	Speed (RPM)	Air Flow (CFM)	Static Pressure (Inch-H ₂ O)	Noise (dBA)	Weight (g)
		● Sleeve ● 2BALL								
KD0505PHS2	GN	●	5	169	0.9	4700	13.0	0.17	29	39
KD0505PHS3	GN	●	5	105	0.5	3700	10.2	0.12	22	39
KD1205PHS1	GN	●	12	127	1.5	5800	17.0	0.23	33	38
KD1205PHS2	GN	●	12	81	1.0	4700	13.0	0.17	29	38
KD1205PHS3	GN	●	12	55	0.7	3700	10.2	0.12	22	38
KD2405PHS1	GN	●	24	80	1.9	5800	17.0	0.23	33	39
KD2405PHS2	GN	●	24	54	1.3	4700	13.0	0.17	29	39

60x60x10 mm

Model	P/N	Bearing	(VDC)	(mA)	(WATTS)	(RPM)	(CFM)	(Inch-H ₂ O)	(dBA)	(g)
KD0506PFS2	G.(9).GN	●	5	223	1.1	3500	13.6	0.10	25.0	29
KD0506PFS3	G.(9).GN	●	5	135	0.7	3000	11.7	0.08	21.5	29
KD1206PFS1	G.(9).GN	●	12	135	1.6	4000	16.0	0.12	28.5	29
KD1206PFS2	G.(9).GN	●	12	92	1.1	3500	13.6	0.10	25.0	29
KD1206PFS3	G.(9).GN	●	12	63	0.8	3000	11.7	0.08	21.5	29

60x60x15 mm

Model	P/N	Bearing	(VDC)	(mA)	(WATTS)	(RPM)	(CFM)	(Inch-H ₂ O)	(dBA)	(g)
KD0506PHS2	GN	●	5	187	0.9	3800	18.0	0.14	31.0	44
KD0506PHS3	GN	●	5	115	0.6	3000	15.0	0.12	25.0	44
KD1206PHS1	GN	●	12	153	1.8	4300	21.0	0.18	36.0	42
KD1206PHS2	GN	●	12	93	1.1	3800	18.0	0.14	31.0	42
KD1206PHS3	GN	●	12	62	0.7	3000	15.0	0.12	25.0	42
KD2406PHS1	GN	●	24	86	2.1	4300	21.0	0.18	36.0	44
KD2406PHS2	GN	●	24	56	1.3	3800	18.0	0.14	31.0	44

60x60x20 mm

Model	P/N	Bearing	(VDC)	(mA)	(WATTS)	(RPM)	(CFM)	(Inch-H ₂ O)	(dBA)	(g)
KD1206PKB1	(2).GN	●	12	154	1.9	4500	23.0	0.18	34.5	52
KD1206PKB2	(2).GN	●	12	88	1.1	3700	19.0	0.14	29.0	52
KD1206PKS1	GN	●	12	154	1.9	4500	23.0	0.18	33.5	52
KD1206PKS2	GN	●	12	90	1.1	3700	19.0	0.14	28.0	52

60x60x25mm

Model	P/N	Bearing	(VDC)	(mA)	(WATTS)	(RPM)	(CFM)	(Inch-H ₂ O)	(dBA)	(g)
KD1206PTB1	(2).GN	●	12	148	1.8	4500	23.5	0.21	34.5	55
KD1206PTB2	(2).GN	●	12	87	1.0	3800	19.3	0.15	30.0	55
KD1206PTS1	GN	●	12	151	1.8	4500	23.5	0.21	33.5	55
KD1206PTS2	GN	●	12	89	1.1	3800	19.3	0.15	29.0	55

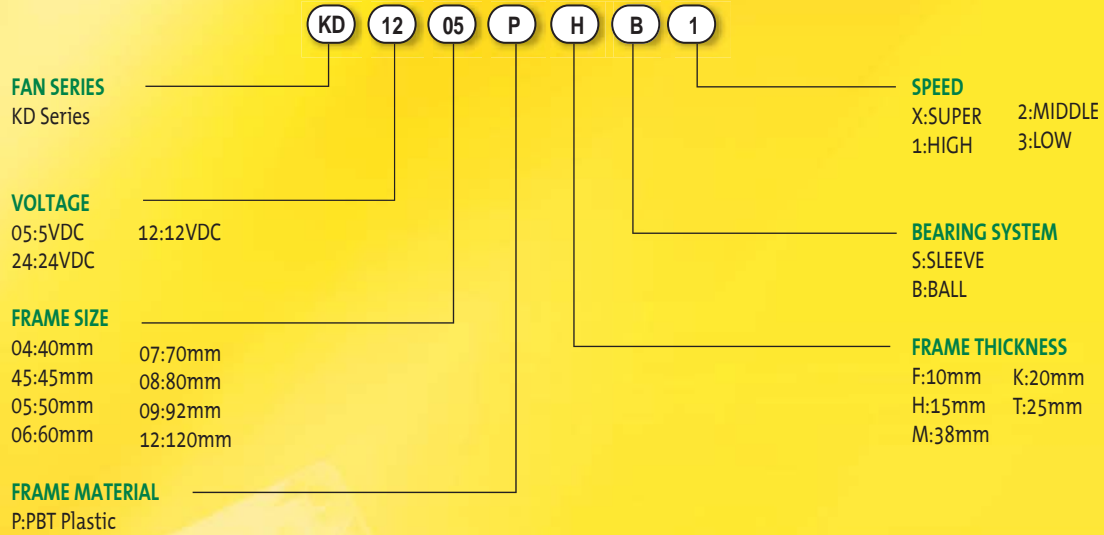
70x70x10mm

Model	P/N	Bearing	(VDC)	(mA)	(WATTS)	(RPM)	(CFM)	(Inch-H ₂ O)	(dBA)	(g)
KD0507PFS2	G.GN	●	5	245	1.2	2500	17.0	0.06	24.5	29
KD0507PFS3	G.GN	●	5	146	0.7	2100	14.5	0.05	20.5	29
KD1207PFS1	G.GN	●	12	144	1.7	3000	20.5	0.08	28.0	29
KD1207PFS2	G.GN	●	12	98	1.2	2500	17.0	0.06	24.5	29
KD1207PFS3	G.GN	●	12	67	0.8	2100	14.5	0.05	20.5	29

*All model could be customized on voltage or any other requirements to fit your need.

*Specifications subject to change without notice. Please Visit SUNON web site at <http://www.sunon.com> for update information.

DC Brushless Fan Model Numbering System



P/N

Example: KD1205PHB1 P/N:(2).GN

- 11/13 Motor model
- (2) Two ball bearing
- G Big hub
- (9) 9 Blades
- GN RoHS compliance

Worldwide Locations >>>

Headquarters:

Sunonwealth Electric Machine Industry Co., Ltd.

TEL: +886-7-8135888 FAX: +886-7-8230505/8230606/8231010
URL: <http://www.sunon.com>

Sunon Inc. (U.S.A.)

TEL: +1-714-255-0208 FAX: +1-714-255-0802
URL: <http://www.sunonusa.com>

Sunon SAS (Europe)

TEL: +33-1-46154515 FAX: +33-1-46154510
URL: <http://www.sunoneurope.com>

Sunon Corporation (Japan)

TEL: +81-3-5395-3069 FAX: +81-3-5395-3080
URL: <http://www.sunon.co.jp>

Sunon Technologies Pte Ltd. (Singapore)

TEL: +65-6795-0300 FAX: +65-6795-0600

Sunonwealth Electric Machine Industry (HK) Ltd. (Hong Kong)

TEL: +852-24-111-388 FAX: +852-24-050-707

Sunon Shanghai Office (Shanghai, China)

TEL: +86-021-54072207 FAX: +86-021-54072207 Ext.23
URL: <http://www.sunon.com.cn>

Sunon Shen Zhen Office (Shen Zhen, China)

TEL: +86-755-26880688 FAX: +86-755-26880288

Sunon Guangzhou Office (Guangzhou, China)

TEL: +86-20-87788928 FAX: +86-20-87786786