



- 40mm to 225mm sizes, 5 to 550 CFM
- Excellent Efficiency, Long Life Operation
- Axial Air Flow Pattern
- Available in FAN TRAYS

Model	Bearing	Volts	Range	Watts	CFM	dBA	Connect
40x40x10mm (1.57 x .39inch), DC, Max 70°C, 0.6 oz., UL/CSA/VDE							
412F	Sleeve	12	10.2-13.8	0.7	5	26	Leads
412FH	Sleeve	12	10.2-13.8	0.7	6	28	Leads
414F	Sleeve	24	20.4-27.6	0.7	5	26	Leads
40x40x20mm (1.57 x .79inch), DC, Max 70°C, 1.0 oz., UL/CSA/VDE							
412	Sleeve	12	10.2-13.8	0.9	6	26	Leads
414	Sleeve	24	20.4-27.6	0.9	6	26	Leads
60x60x25mm (2.4 x 1.0 inch), DC, Max 65°C, 3 oz., UL/CSA/VDE							
605L	Ball	5	4.5-6	0.7	12	26	Leads
612L	Ball	12	6-15	0.7	12	26	Leads
612GL	Sleeve	12	6-15	1.0	12	24	Leads
612M	Ball	12	6-15	1.2	18	33	Leads
612GM	Sleeve	12	6-15	1.3	18	32	Leads
612	Ball	12	6-15	2.4	24	40	Leads
612G	Sleeve	12	6-15	2.8	24	40	Leads
614GL	Sleeve	24	12-30	1.2	12	24	Leads
614	Ball	24	12-30	2.7	24	40	Leads
614S	Ball	24	12-30	2.7	24	40	L,HallEff
80x80x25mm (3.2 x 1.0 inch) DC, Max. 75°C, 5 oz., UL/CSA/VDE							
8412L	Ball	12	7-15	0.8	21	21	Leads
8412GL	Sleeve	12	7-15	0.8	21	20	Leads
8412M	Ball	12	7-15	1.4	27	29	Leads
8412GM	Sleeve	12	7-15	1.2	27	29	Leads
8412	Ball	12	7-15	2.4	33	35	Tach Out
8412/2	Ball	12	7-15	2.4	33	35	Tach Out
8412/12	Ball	12	7-15	2.4	33	35	Leads
8412G	Sleeve	12	7-15	2.3	33	35	Leads
8414L	Ball	24	12-28	0.8	21	21	Leads
8414GL	Sleeve	24	12-28	0.8	21	20	Leads
8414M	Ball	24	12-28	1.4	27	29	Leads
8412GM	Sleeve	24	12-28	1.2	27	29	Leads
8414	Ball	24	12-28	2.4	33	35	Leads
8414/2	Ball	24	12-28	2.4	33	35	Leads
8414G	Sleeve	24	12-28	2.3	33	35	Leads
8414GH	Sleeve	24	12-27	5.8	42	44	Leads
80x80x32mm (3.2 x 1.26 inch) DC, Max. 75°C, 6 oz., UL/CSA/VDE							
8312L	Ball	12	6-15	1.0	19	24	Leads
8392L	Ball	12	6-15	1.0	19	24	O2Term
8312M	Ball	12	6-15	1.8	28	34	Leads
8312	Ball	12	6-15	2.2	32	36	Leads
8312S	Ball	12	6-15	2.2	32	36	L,HallEff
8372	Ball	12	6-15	2.2	32	36	O3Term
8392	Ball	12	6-15	2.2	32	36	O2Term
8314L	Ball	24	12-28	1.0	19	24	Leads
8394L	Ball	24	12-28	1.0	19	24	O2Term
8314M	Ball	24	12-28	2.1	28	34	Leads
8314	Ball	24	12-28	2.5	32	36	Leads
8314S	Ball	24	12-28	2.5	32	36	L,HallEff
8374	Ball	24	12-28	2.5	32	36	O3Term
8394	Ball	24	12-28	2.5	32	36	O2Term
8314H	Ball	24	12-28	6.0	47	48	Leads
8318	Ball	48	36-56	2.6	32	36	Leads
8318/2	Ball	48	36-56	2.6	32	36	L,TachOut
8398	Ball	48	36-56	2.6	32	36	O2Term

Model	Bearing	Volts	Range	Watts	CFM	dBA	Connect
80x80x38mm (3.2 x 1.5 inch) DC, Max. 72°C, 15 oz., UL/CSA/VDE							
8112G	Sleeve	12	8-16	3.0	35	38	Leads
8112K	Ball	12	8-16	3.0	35	39	Leads
8124G	Sleeve	24	18-30	3.0	35	38	Leads
8124K	Ball	24	18-30	3.0	35	39	Leads
8148	Ball	48	38-56	3.0	35	38	Leads
8105G	Sleeve	5	4.5-5.5	3.0	35	39	Leads
92x92x25mm (3.6 x 1.0inch), DC, Max 75°C, 5.3 oz., UL/CSA/VDE							
3412L	Ball	12	7-15	1.3	36	27	Leads
3412GL	Sleeve	12	7-15	1.3	36	26	Leads
3412M	Ball	12	7-15	1.8	42	32	Leads
3412GM	Sleeve	12	7-15	1.8	42	32	Leads
3412	Ball	12	7-15	2.4	49	36	Leads
3412/2	Ball	12	7-15	2.4	49	36	L,TachOut
3412G	Sleeve	12	7-15	2.4	49	36	Leads
3412GH	Sleeve	12	7-13	3.4	55	39	Leads
3414L	Ball	24	12-28	1.3	36	27	Leads
3414GL	Sleeve	24	12-28	1.4	36	26	Leads
3414M	Ball	24	12-28	1.8	42	32	Leads
3414GM	Sleeve	24	12-28	1.8	42	32	Leads
3414	Ball	24	12-28	2.6	49	36	Leads
3414/2	Ball	24	12-28	2.6	49	36	L,TachOut
3414/12	Ball	24	12-28	2.6	49	36	L,TachOut
3414G	Sleeve	24	12-28	2.4	49	36	Leads
3414H	Ball	24	12-28	3.8	55	39	Leads
92x92x32mm (3.6 x 1.26inch), DC, Max 75°C, 6.7 oz., UL/CSA/VDE							
3312L	Ball	12	6-15	1.4	33	29	Leads
3312M	Ball	12	6-15	1.7	40	34	Leads
3392M	Ball	12	6-15	1.7	40	34	Terminals
3312	Ball	12	6-15	2.4	47	37	Leads
3312S	Ball	12	6-15	2.4	47	37	L,HallEff
3372	Ball	12	6-15	2.4	47	37	O3Term
3392	Ball	12	6-15	2.4	47	37	O2Term
3314	Ball	24	12-28	2.4	47	37	Leads
3314S	Ball	24	12-28	2.4	47	37	L,HallEff
3374	Ball	24	12-28	2.4	47	37	O3Term
3394	Ball	24	12-28	2.4	47	37	O2Term
119x119x25mm (4.7 x 1.0inch), DC, Max 75°C, 6.2 oz., UL/CSA/VDE							
4412FM	Ball	12	7-13	3.0	82	38	Leads
4412FMD	Ball	12	7-13	3.0	82	38	L,Ribs
4482FM	Ball	12	7-13	3.0	82	38	Terminals
4482FMD	Ball	12	7-13	3.0	82	38	Term,Ribs
4414FM	Ball	24	12-28	3.0	82	38	Leads
4414FMD	Ball	24	12-28	3.0	82	38	L,Ribs
4484FM	Ball	24	12-28	3.0	82	38	Terminals
4484FMD	Ball	24	12-28	3.0	82	38	Term,Ribs
4414F	Ball	24	12-28	5.0	100	43	Leads
4414FD	Ball	24	12-28	5.0	100	43	L,Ribs
4484F	Ball	24	12-28	5.0	100	43	Terminals
4484FD	Ball	24	12-28	5.0	100	43	Term,Ribs
119x119x32mm (4.7 x 1.26inch), DC, Max 75°C, 7.8 oz., UL/CSA/VDE							
4312L	Ball	12	6-15	1.2	56	30	Leads
4312LS	Ball	12	6-15	1.2	56	30	L,HallEff
4392L	Ball	12	6-15	1.2	56	30	O2Term
4312M	Ball	12	6-15	2.6	82	39	Leads
4312MS	Ball	12	6-15	2.6	82	39	L,HallEff
4392M	Ball	12	6-15	2.6	82	39	O2Term
4312	Ball	12	6-15	5.0	100	45	Leads
4312S	Ball	12	6-15	5.0	100	45	L,HallEff
4392	Ball	12	6-15	5.0	100	45	O2Term
4314L	Ball	24	12-28	1.2	56	30	Leads
4314LS	Ball	24	12-28	1.2	56	30	L,HallEff
4394L	Ball	24	12-28	1.2	56	30	O2Term
4314M	Ball	24	12-28	2.6	82	39	Leads
4394M	Ball	24	12-28	2.6	82	39	O2Term
4314	Ball	24	12-28	5.0	100	45	Leads
4314S	Ball	24	12-28	5.0	100	45	L,HallEff
4314/12	Ball	24	12-28	5.0	100	45	L,TachOut
4374	Ball	24	12-28	5.0	100	45	O3Term
4394	Ball	24	12-28	5.0	100	45	O2Term
4318	Ball	48	36-53	5.0	100	45	Leads
4318/2	Ball	48	36-53	5.0	100	45	L,TachOut
4378/2	Ball	48	36-53	5.0	100	45	O3Term,TO
4398	Ball	48	36-53	5.0	100	45	O2Term