

Nidec Fans

NOTE: The following is provided as information for some of the fans we sell. We only have the fans that are listed on the web pages and we cannot get any others.



DC Fans Quick Guide

- DC Cooling Fans: 25 to 62 mm (FanSink, Ball Bearing and Sleeve Bearing Fans, plus SlimLine Design)
- [Shown here](#). DC Cooling Fans: 80 to 92 mm (Ball Bearing & Sleeve Bearing Fans)
- DC Cooling Fans: 120 to 171 mm (Ball Bearing Fans, plus StraightSide & SlimLine Designs)
- DC Cooling Blowers: 51 to 120 mm (Gamma Ball Bearing Blowers)
- AC Cooling Fans: 80 to 254 mm (Ball Bearing & Sleeve Bearing Fans)

Click on a DC fan to see a picture and more information.

Model	Air Flow (CFM)	Nominal Voltage (V)	Voltage Range (V)	Current (mA)	Power (W)	Sound Level		Operating Temp. Min./Max. (C)	Weight (oz)
						Pressure (dBA)	NPEL (Bels)		
TA300DC Ball Bearing Fans 3.15 x 3.15 x 0.99 in. (80 x 80 x 25 mm) Plastic, Strut Side Discharge									
M33414	25	12	10.2-13.8	110	1.3	32.3	3.8	-10/+70	3.2
M33415	25	24	20.4-27.6	90	2.2	32.3	3.8	-10/+70	3.2
M33412	30	12	10.2-13.8	150	1.8	35.0	4.2	-10/+70	3.2

M33413	30	24	20.4-27.6	100	2.4	35.0	4.2	-10/+70	3.2
M33409	35	12	10.2-13.8	210	2.5	38.0	4.5	-10/+70	3.2
M33411	35	24	20.4-27.6	130	3.1	38.0	4.5	-10/+70	3.2
M33406	43	12	10.2-13.8	290	3.5	41.0	5.0	-10/+70	3.2
M33407	43	24	20.4-27.6	180	4.3	41.0	5.0	-10/+70	3.2

TA300DC Sleeve Bearing Fans 3.15 x 3.15 x 0.99 in. (80 x 80 x 25 mm) Plastic, Strut Side Discharge

E34392	25	12	10.2-13.8	110	1.3	29.0	3.7	-10/+70	3.2
E34393	25	24	20.4-27.6	90	2.2	29.0	3.7	-10/+70	3.2
E34394	30	12	10.2-13.8	150	1.8	34.0	4.0	-10/+70	3.2
E34395	30	24	20.4-27.6	100	2.4	34.0	4.0	-10/+70	3.2
E34396	35	12	10.2-13.8	210	2.5	38.9	4.7	-10/+70	3.2
E34397	35	24	20.4-27.6	130	3.1	38.9	4.7	-10/+70	3.2
E34398	43	12	10.2-13.8	290	3.5	42.9	5.1	-10/+70	3.2
E34399	43	24	20.4-27.6	180	4.3	42.9	5.1	-10/+70	3.2

Model	Air Flow (CFM)	Nominal Voltage (V)	Voltage Range (V)	Current (mA)	Power (W)	Sound Level		Operating Temp. Min./Max. (C)	Weight (oz)
						Pressure (dBA)	NPEL (Bels)		

SlimLine TA300DC Ball Bearing Fans 3.15 x 3.15 x 0.79 in. (80 x 80 x 20 mm) Plastic, Strut Side Discharge

A33245	25	12	10.2-13.8	120	1.4	35.9	4.4	-10/+70	2.5
A33315	30	12	10.2-13.8	180	2.2	39.6	4.9	-10/+70	2.5

Model	Air Flow (CFM)	Nominal Voltage (V)	Voltage Range (V)	Current (mA)	Power (W)	Sound Level		Operating Temp. Min./Max. (C)	Weight (oz)
						Pressure (dBA)	NPEL (Bels)		

TA350DC Ball Bearing Fans 3.62 x 3.62 x 0.99 in. (92 x 92 x 25 mm) Plastic, Strut Side Discharge

M33416	28	12	10.2-13.8	110	1.3	27.6	3.7	-10/+70	3.4
M33417	28	24	20.4-27.6	90	2.2	27.6	3.7	-10/+70	3.4
M33418	35	12	10.2-13.8	160	1.9	35.6	4.4	-10/+70	3.4
M33419	35	24	20.4-27.6	110	2.6	35.6	4.4	-10/+70	3.4
M33420	42	12	10.2-13.8	210	2.5	40.3	4.8	-10/+70	3.4
M33421	42	24	20.4-27.6	130	3.1	40.3	4.8	-10/+70	3.4
M33422	48	12	10.2-13.8	290	3.5	43.7	5.3	-10/+70	3.4
M33423	48	24	20.4-27.6	190	4.6	43.7	5.3	-10/+70	3.4
M33503	56	12	10.2-13.8	400	4.8	44.6	5.5	-10/+55	3.4
M33910	56	24	20.4-27.6	220	5.3	44.6	5.5	-10/+55	3.4

M34138	62	12	10.2-13.8	550	6.6	47.5	5.8	-10/+55	3.4
M34261	62	24	20.4-27.6	280	6.7	47.5	5.8	-10/+55	3.4
TA350DC Sleeve Bearing Fans 3.62 x 3.62 x 0.99 in. (92 x 92 x 25 mm) Plastic, Strut Side Discharge									
E34400	28	12	10.2-13.8	110	1.3	29.3	3.7	-10/+70	3.4
E34401	28	24	20.4-27.6	90	2.2	29.3	3.7	-10/+70	3.4
E34402	35	12	10.2-13.8	160	1.9	36.8	4.2	-10/+70	3.4
E34403	35	24	20.4-27.6	110	2.6	36.8	4.2	-10/+70	3.4
E34404	42	12	10.2-13.8	210	2.5	40.4	4.6	-10/+70	3.4
E34405	42	24	20.4-27.6	130	3.1	40.4	4.6	-10/+70	3.4
E34406	48	12	10.2-13.8	290	3.5	44.4	5.2	-10/+70	3.4
E34407	48	24	20.4-27.6	190	4.6	44.4	5.2	-10/+70	3.4