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Fan Motors
Engineering
Information

DC Axial Fans Part Numbering System

To show details, place the mouse cursor on each item of the part number. Click "Display All" button to show all details.

DC Fans **24 10 M L - 04 W - B 1 0 - X 00** [Display All](#)

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<p>1.Common Spec.</p> <p>2.Numbering (Axial Fans)</p> <p>3.Numbering (FB)</p> <p>4.Numbering (Blowers BM)</p> <p>5.Numbering (Blowers BG)</p> <p>6.Numbering (FAL)</p> <p>7.Sensors</p> <p>8.Speed Control</p> <p>AC Fans</p> <p>Technical Information</p> <p>Handling Precautions</p> <p>Quality & Environment</p>	<p>1. Size</p> <table border="0"> <tr> <td>10 25mm 28 70mm</td> <td>04 10mm</td> </tr> <tr> <td>12 30mm 31 80mm</td> <td>06 15mm</td> </tr> <tr> <td>14 35mm 36 92mm</td> <td>08 20mm</td> </tr> <tr> <td>16 40mm 47 119mm</td> <td>10 25mm</td> </tr> <tr> <td>20 50mm 50 127mm</td> <td>12 32mm</td> </tr> <tr> <td>21 52mm 59 150mm</td> <td>15 38mm</td> </tr> <tr> <td>24 60mm 68 172mm</td> <td>20 50mm</td> </tr> </table> <p>2. Thickness</p> <p>3. Series</p> <table border="0"> <tr> <td>P Series</td> <td>S Series</td> <td>01 5V</td> <td>06 36V</td> </tr> <tr> <td>M Series</td> <td>F Series</td> <td>02 6V</td> <td>07 48V</td> </tr> <tr> <td>N Series</td> <td></td> <td>03 9V</td> <td>09 Custom</td> </tr> <tr> <td>K Series</td> <td></td> <td>04 12V</td> <td>voltage</td> </tr> <tr> <td>H Series</td> <td></td> <td>05 24V</td> <td></td> </tr> </table> <p>5. Input Voltage</p> <p>4. Function</p> <table border="0"> <tr> <td>Brushless Type</td> <td>B Ball Bearing</td> </tr> <tr> <td>DCM</td> <td>S Sleeve Bearing</td> </tr> </table> <p>6. Termination</p> <table border="0"> <tr> <td>w Lead Wires</td> <td>1<2<3<4<5<6<7<8</td> </tr> <tr> <td>T Terminal Type</td> <td>low high</td> </tr> </table> <p>7. Bearing</p> <p>8. Speed</p> <p>9. Special Control Function</p> <table border="0"> <tr> <td>0 Standard type</td> <td></td> </tr> <tr> <td>9 Sensor type</td> <td></td> </tr> <tr> <td>8 2-speed type</td> <td></td> </tr> <tr> <td>7 Temperature detecting variable speed type/PWM control type</td> <td>01-99 Custom</td> </tr> <tr> <td>6 Temperature detecting variable speed type/Sensor type</td> <td></td> </tr> <tr> <td>5 2-speed type / Sensor type</td> <td></td> </tr> </table> <p>11. Individual Specifications</p> <table border="0"> <tr> <td>Standard Type</td> <td>Sensor Type</td> </tr> <tr> <td>00 Standard</td> <td>00 Locked Rotor Alarm Signal(Standard)</td> </tr> <tr> <td>01-99 Custom</td> <td>01-49 Locked Rotor Alarm Signal(Custom)</td> </tr> <tr> <td></td> <td>50 Tachometer Signal (Standard)</td> </tr> <tr> <td></td> <td>51-99 Tachometer Signal (Custom)</td> </tr> </table> <p>10. Product No.</p> <table border="0"> <tr> <td>Item</td> <td>Classification</td> <td>Mounting Style</td> <td>Item</td> <td>Classification</td> <td>Mounting Style</td> <td>Item</td> <td>Classification</td> <td>Mounting Style</td> </tr> <tr> <td>L</td> <td>Standard Model</td> <td>Rib Type</td> <td>D</td> <td>Standard Model</td> <td>Flange Type</td> <td>J</td> <td>Value Model</td> <td>One Side Rib Type</td> </tr> <tr> <td>P</td> <td>Standard Model</td> <td>Flange Type</td> <td>T</td> <td>Value Model</td> <td>Rib Type</td> <td>H</td> <td>Value Model</td> <td>One Side Flange Type</td> </tr> <tr> <td>B</td> <td>Standard Model</td> <td>Rib Type</td> <td>S</td> <td>Value Model</td> <td>Flange Type</td> <td>M</td> <td>Value Model</td> <td>Rib Type</td> </tr> <tr> <td>E</td> <td>Standard Model</td> <td>Flange Type</td> <td>C</td> <td>Value Model</td> <td>Rib Type</td> <td>V</td> <td>Value Model</td> <td>Flange Type</td> </tr> <tr> <td>G</td> <td>Standard Model</td> <td>Rib Type</td> <td>F</td> <td>Value Model</td> <td>Flange Type</td> <td>X</td> <td>Vented casing</td> <td>Flange Type</td> </tr> </table>	10 25mm 28 70mm	04 10mm	12 30mm 31 80mm	06 15mm	14 35mm 36 92mm	08 20mm	16 40mm 47 119mm	10 25mm	20 50mm 50 127mm	12 32mm	21 52mm 59 150mm	15 38mm	24 60mm 68 172mm	20 50mm	P Series	S Series	01 5V	06 36V	M Series	F Series	02 6V	07 48V	N Series		03 9V	09 Custom	K Series		04 12V	voltage	H Series		05 24V		Brushless Type	B Ball Bearing	DCM	S Sleeve Bearing	w Lead Wires	1<2<3<4<5<6<7<8	T Terminal Type	low high	0 Standard type		9 Sensor type		8 2-speed type		7 Temperature detecting variable speed type/PWM control type	01-99 Custom	6 Temperature detecting variable speed type/Sensor type		5 2-speed type / Sensor type		Standard Type	Sensor Type	00 Standard	00 Locked Rotor Alarm Signal(Standard)	01-99 Custom	01-49 Locked Rotor Alarm Signal(Custom)		50 Tachometer Signal (Standard)		51-99 Tachometer Signal (Custom)	Item	Classification	Mounting Style	Item	Classification	Mounting Style	Item	Classification	Mounting Style	L	Standard Model	Rib Type	D	Standard Model	Flange Type	J	Value Model	One Side Rib Type	P	Standard Model	Flange Type	T	Value Model	Rib Type	H	Value Model	One Side Flange Type	B	Standard Model	Rib Type	S	Value Model	Flange Type	M	Value Model	Rib Type	E	Standard Model	Flange Type	C	Value Model	Rib Type	V	Value Model	Flange Type	G	Standard Model	Rib Type	F	Value Model	Flange Type	X	Vented casing	Flange Type
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