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**Fan Motors Engineering Information**

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- 3.Numbering (FB)**
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**DC Axial Fans FB Series 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.

**FB A 08 A 12 H 1 A S**  
(1) (2) (3) (4) (5) (6) (7) (8) (9)

[Display All](#)

**1. Motor type**

FB DC Axial fans

**2. Bearing type or Motor Type**

A HWB  
K Ball bearing  
L ES Series

**3. Housing Size**

04 40 X 40mm 09 92 X 92mm  
06 60 X 60mm 12 120 X 120mm  
08 80 X 80mm

**4. Housing thickness**

A 25.5mm F 20mm  
T 15mm H 42mm  
G 38mm

**5. Rated voltage**

12 12V  
24 24V

**6. Speed**

L Low  
M Middle  
H High  
V Variable (Option)

**7. Terminal**

1 With leads  
 No leads

**8. Lead wire**

A Standard 2 leads  
B Standard 3 leads  
C~ Optional leads

**9. Option**

S Locked sensor  
X Tacho sensor  
Z Solid corner housing  
O S + Z

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