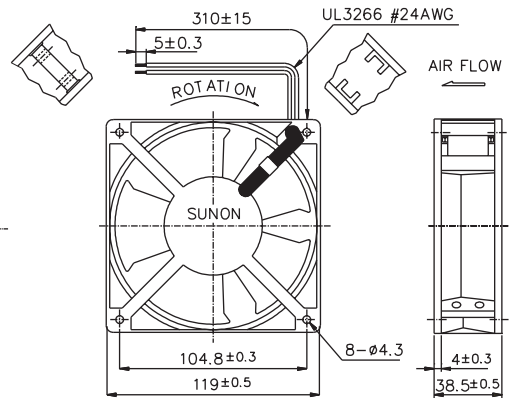
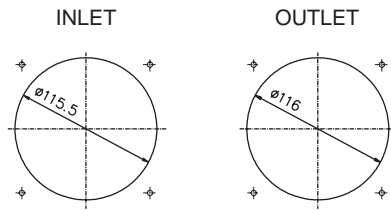




www.yhcd.net

120x120x38 mm

Bearing Type :Ball / Sleeve bearing  
Air Flow:70-117CFM



AC Series

| Model  | P/N     | Bearing<br>⊙ SLEEVE<br>○ BALL | Rating<br>Voltage<br>(VAC) | Freq.<br>(Hz) | Power<br>Current<br>(AMP) | Power<br>Consumption<br>(WATTS) | Speed<br>(RPM) | Air<br>Flow<br>(CFM) | Static<br>Pressure<br>(Inch-HzO) | Noise<br>(dBA) | Weight<br>(g) |
|--------|---------|-------------------------------|----------------------------|---------------|---------------------------|---------------------------------|----------------|----------------------|----------------------------------|----------------|---------------|
| SP100A | 1123XSL | ⊙                             | 115                        | 50/60         | 0.26/0.24                 | 22/20                           | 2700/3100      | 95/115               | 0.33/0.38                        | 44/49          | 550           |
| SP100A | 1123XST | ⊙                             | 115                        | 50/60         | 0.26/0.24                 | 22/20                           | 2700/3100      | 95/115               | 0.33/0.38                        | 44/49          | 550           |
| SP101A | 1123HSL | ⊙                             | 115                        | 50/60         | 0.21/0.18                 | 20/18                           | 2550/2900      | 85/105               | 0.25/0.30                        | 43/48          | 550           |
| SP101A | 1123HST | ⊙                             | 115                        | 50/60         | 0.21/0.18                 | 20/18                           | 2550/2900      | 85/105               | 0.25/0.30                        | 43/48          | 550           |
| SP102A | 1123MSL | ⊙                             | 115                        | 50/60         | 0.17/0.16                 | 15/15                           | 2400/2600      | 78/84                | 0.14/0.21                        | 33/38          | 543           |
| SP102A | 1123MST | ⊙                             | 115                        | 50/60         | 0.17/0.16                 | 15/15                           | 2400/2600      | 78/84                | 0.14/0.21                        | 33/38          | 543           |
| SP103A | 1123LSL | ⊙                             | 115                        | 50/60         | 0.13/0.11                 | 11/11                           | 2000/2200      | 70/76                | 0.08/0.12                        | 36/38          | 550           |
| SP103A | 1123LST | ⊙                             | 115                        | 50/60         | 0.13/0.11                 | 11/11                           | 2000/2200      | 70/76                | 0.08/0.12                        | 36/38          | 550           |
| SP100A | 1123XBL | ○                             | 115                        | 50/60         | 0.26/0.24                 | 22/20                           | 2850/3150      | 97/117               | 0.34/0.39                        | 45/50          | 550           |
| SP100A | 1123XBT | ○                             | 115                        | 50/60         | 0.26/0.24                 | 22/20                           | 2850/3150      | 97/117               | 0.34/0.39                        | 45/50          | 550           |
| SP101A | 1123HBL | ○                             | 115                        | 50/60         | 0.21/0.18                 | 20/18                           | 2750/3050      | 87/107               | 0.26/0.32                        | 45/50          | 550           |
| SP101A | 1123HBT | ○                             | 115                        | 50/60         | 0.21/0.18                 | 20/18                           | 2750/3050      | 87/107               | 0.26/0.32                        | 45/50          | 550           |
| SP102A | 1123MBL | ○                             | 115                        | 50/60         | 0.17/0.16                 | 16/15                           | 2500/2700      | 80/88                | 0.15/0.22                        | 35/40          | 550           |
| SP102A | 1123MBT | ○                             | 115                        | 50/60         | 0.17/0.16                 | 16/15                           | 2500/2700      | 80/88                | 0.15/0.22                        | 35/40          | 550           |
| SP103A | 1123LBL | ○                             | 115                        | 50/60         | 0.13/0.11                 | 11/11                           | 2150/2300      | 72/78                | 0.09/0.13                        | 37/39          | 550           |
| SP103A | 1123LBT | ○                             | 115                        | 50/60         | 0.13/0.11                 | 11/11                           | 2150/2300      | 72/78                | 0.09/0.13                        | 37/39          | 550           |
| DP200A | 2123XSL | ⊙                             | 220/240                    | 50/60         | 0.14/0.12                 | 22/21                           | 2700/3100      | 95/115               | 0.33/0.38                        | 44/49          | 543           |
| DP200A | 2123XST | ⊙                             | 220/240                    | 50/60         | 0.14/0.12                 | 22/21                           | 2700/3100      | 95/115               | 0.33/0.38                        | 44/49          | 543           |
| DP201A | 2123HSL | ⊙                             | 220/240                    | 50/60         | 0.125/0.11                | 20/19                           | 2550/2900      | 85/105               | 0.25/0.30                        | 43/48          | 550           |
| DP201A | 2123HST | ⊙                             | 220/240                    | 50/60         | 0.125/0.11                | 20/19                           | 2550/2900      | 85/105               | 0.25/0.30                        | 43/48          | 550           |
| DP202A | 2123MSL | ⊙                             | 220/240                    | 50/60         | 0.09/0.08                 | 16/15                           | 2300/2500      | 78/84                | 0.14/0.21                        | 33/38          | 543           |
| DP202A | 2123MST | ⊙                             | 220/240                    | 50/60         | 0.09/0.08                 | 16/15                           | 2300/2500      | 78/84                | 0.14/0.21                        | 33/38          | 543           |
| DP203A | 2123LSL | ⊙                             | 220/240                    | 50/60         | 0.06/0.05                 | 11/10                           | 2000/1800      | 70/63                | 0.08/0.07                        | 36/32          | 550           |
| DP203A | 2123LST | ⊙                             | 220/240                    | 50/60         | 0.06/0.05                 | 11/10                           | 2000/1800      | 70/63                | 0.08/0.07                        | 36/32          | 550           |
| DP200A | 2123XBL | ○                             | 220/240                    | 50/60         | 0.14/0.12                 | 22/21                           | 2850/3150      | 97/117               | 0.34/0.39                        | 45/50          | 550           |
| DP200A | 2123XBT | ○                             | 220/240                    | 50/60         | 0.14/0.12                 | 22/21                           | 2850/3150      | 97/117               | 0.34/0.39                        | 45/50          | 550           |
| DP201A | 2123HBL | ○                             | 220/240                    | 50/60         | 0.125/0.11                | 20/19                           | 2750/3050      | 87/107               | 0.26/0.32                        | 45/50          | 550           |
| DP201A | 2123HBT | ○                             | 220/240                    | 50/60         | 0.125/0.11                | 20/19                           | 2750/3050      | 87/107               | 0.26/0.32                        | 45/50          | 550           |
| DP202A | 2123MBL | ○                             | 220/240                    | 50/60         | 0.09/0.08                 | 16/15                           | 2400/2600      | 78/84                | 0.14/0.21                        | 34/39          | 543           |
| DP202A | 2123MBT | ○                             | 220/240                    | 50/60         | 0.09/0.08                 | 16/15                           | 2400/2600      | 78/84                | 0.14/0.21                        | 34/39          | 543           |
| DP203A | 2123LBL | ○                             | 220/240                    | 50/60         | 0.08/0.06                 | 10/10                           | 2150/2300      | 72/78                | 0.09/0.13                        | 37/39          | 550           |
| DP203A | 2123LBT | ○                             | 220/240                    | 50/60         | 0.08/0.06                 | 10/10                           | 2150/2300      | 72/78                | 0.09/0.13                        | 37/39          | 550           |

Frame : Aluminum alloy

Specifications subject to change without notice

