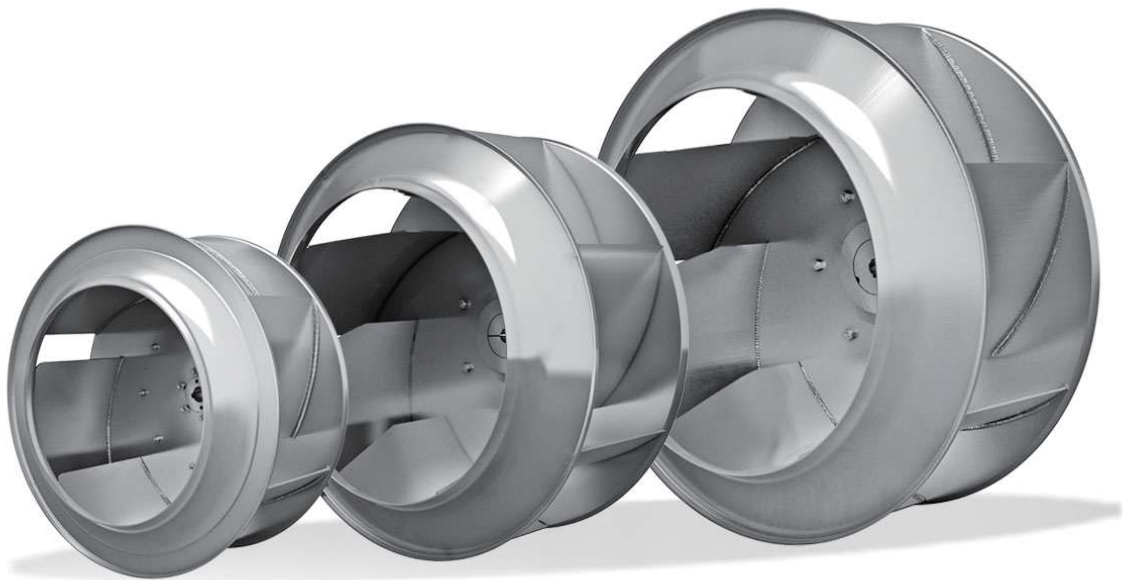


Backward Curved Impellers



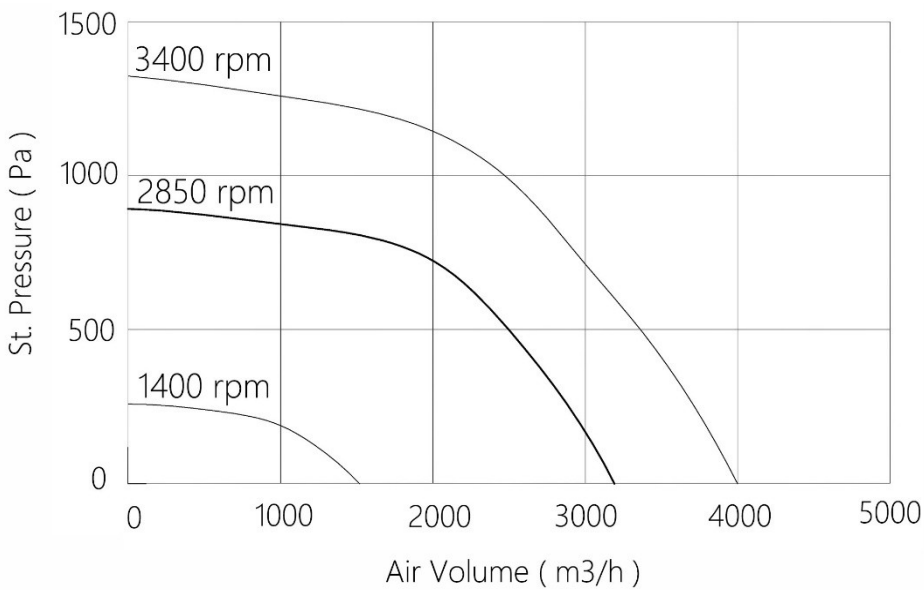
Technical Data

- Impeller Material: Aluminum 5052
- Structure: Welded blade
- Assembly: Hub (Three Options)
- Number of blades: 8
- Direction of rotation: Clockwise, seen on rotor
- Max speed: 3400 rpm



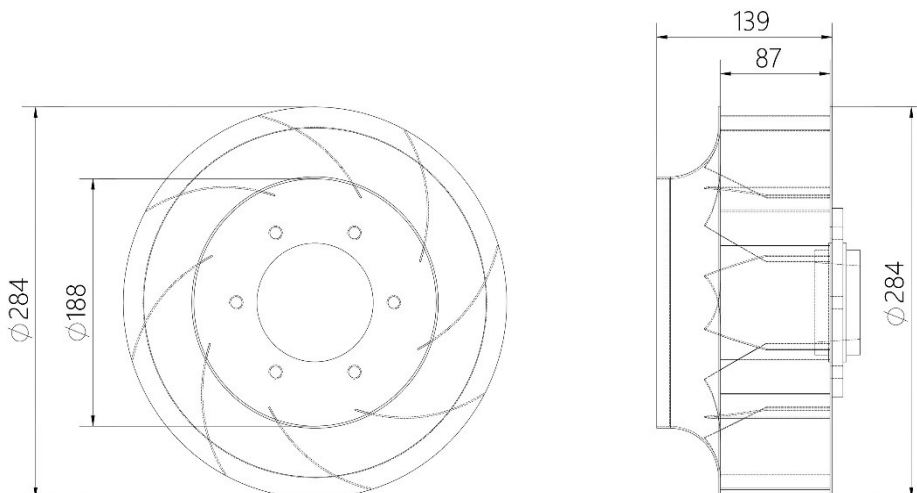
Air Performance

Model AL 280



Motor - kw	Fan rpm
0.25	1400
0.75	2850
2.2	3400

Product Drawing



Assembly Type Options
1. Pilot Bore Hub
2. TB Bushed Hub
3. QD Bushed Hub

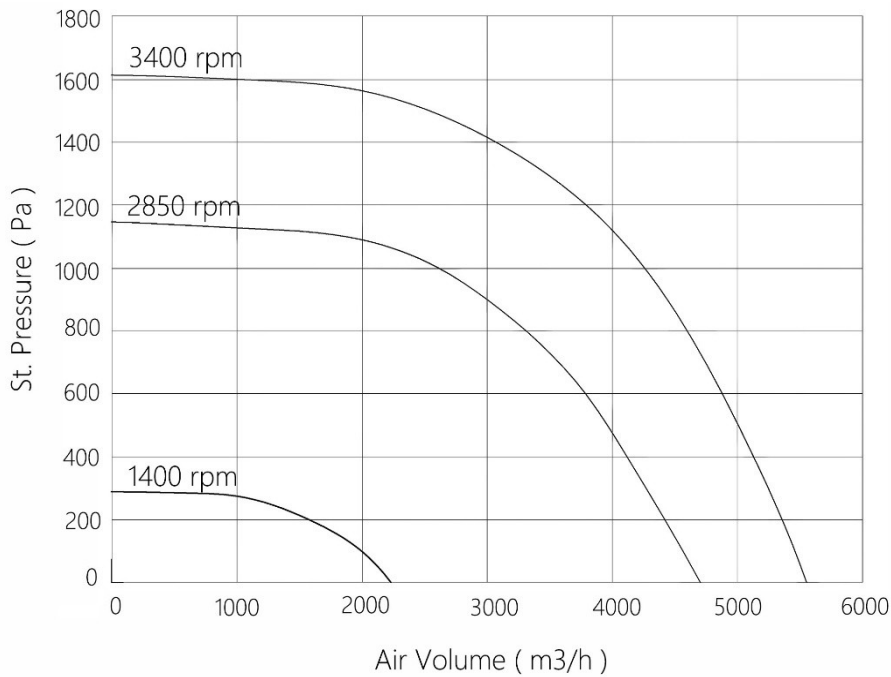
Technical Data

- Impeller Material: Aluminum 5052
- Structure: Welded blade
- Assembly: Hub (Three Options)
- Number of blades: 8
- Direction of rotation: Clockwise, seen on rotor
- Max speed: 3400 rpm



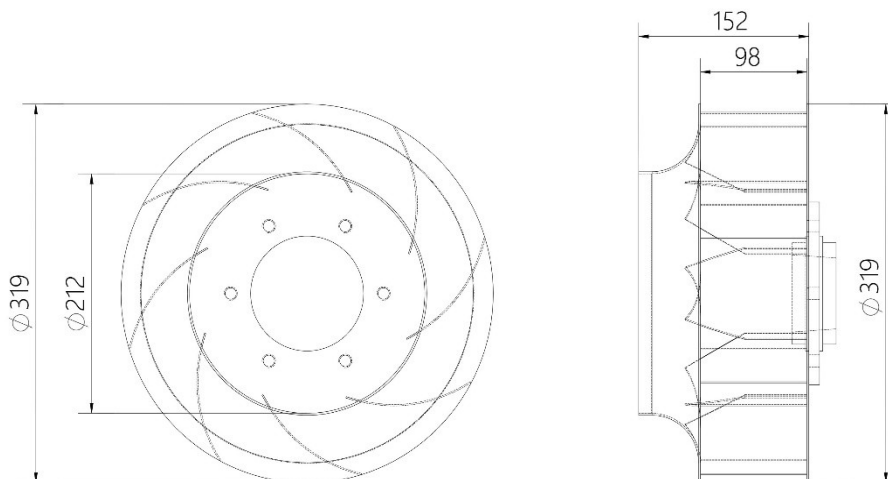
Air Performance

Model AL 315



Motor - kw	Fan rpm
0.37	1400
1.1	2850
2.2	3400

Product Drawing



Assembly Type Options
1. Pilot Bore Hub
2. TB Bushed Hub
3. QD Bushed Hub

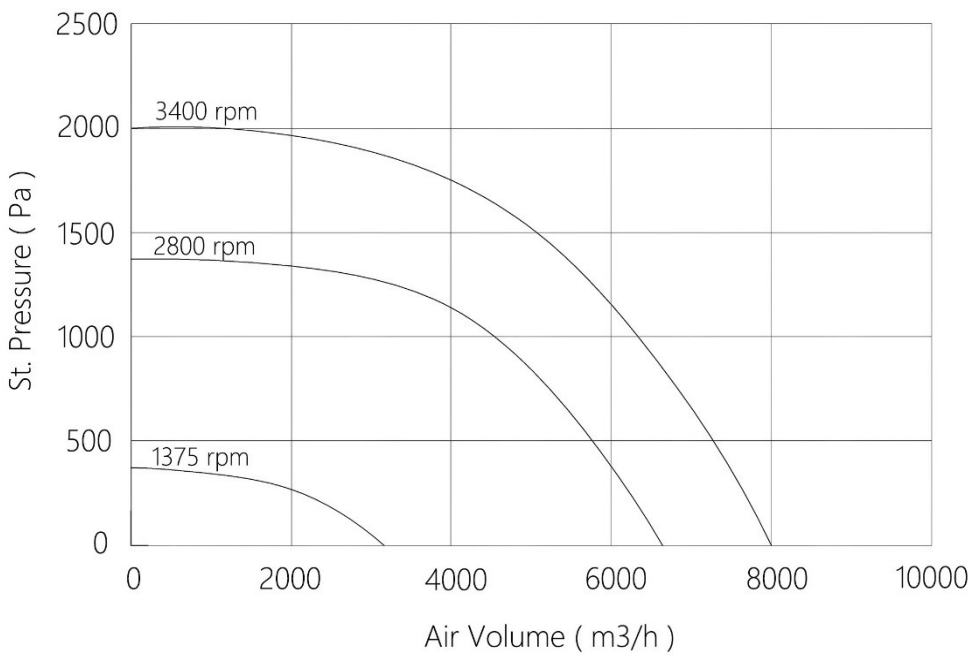
Technical Data

- Impeller Material: Aluminum 5052
- Structure: Welded blade
- Assembly: Hub (Three Options)
- Number of blades: 8
- Direction of rotation: Clockwise, seen on rotor
- Max speed: 3400 rpm



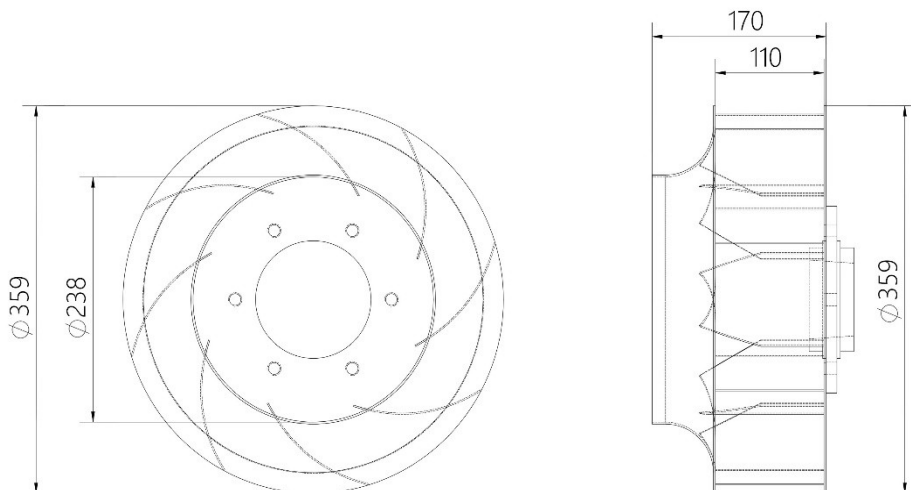
Air Performance

Model AL 355



Motor - kw	Fan rpm
0.37	1375
2.2	2800
4	3400

Product Drawing



Assembly Type Options
1. Pilot Bore Hub
2. TB Bushed Hub
3. QD Bushed Hub

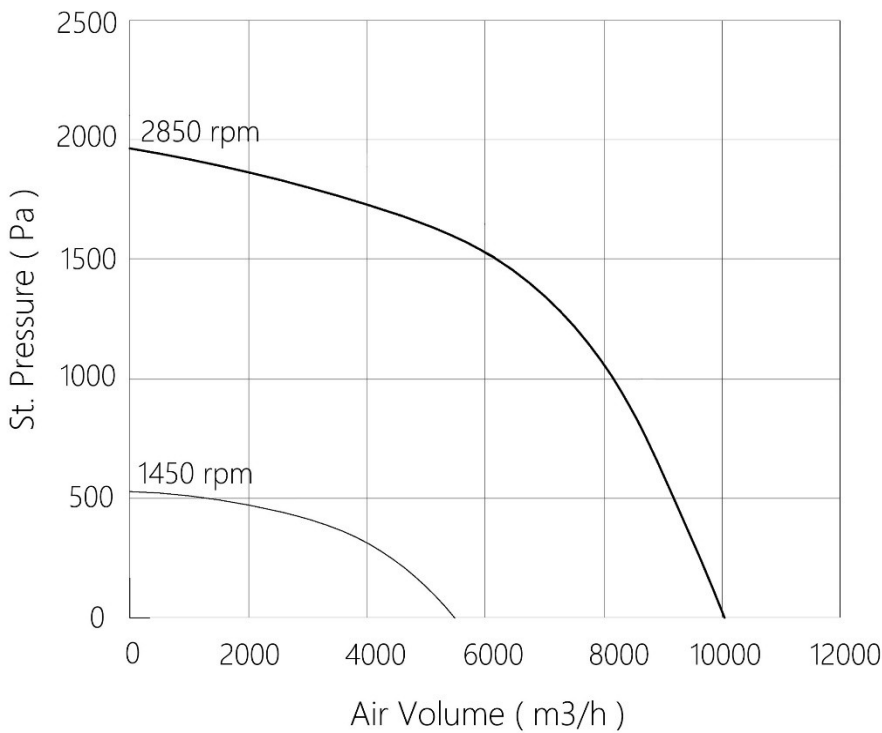
Technical Data

- Impeller Material: Aluminum 5052
- Structure: Welded blade
- Assembly: Hub (Three Options)
- Number of blades: 8
- Direction of rotation: Clockwise, seen on rotor
- Max speed: 2850 rpm



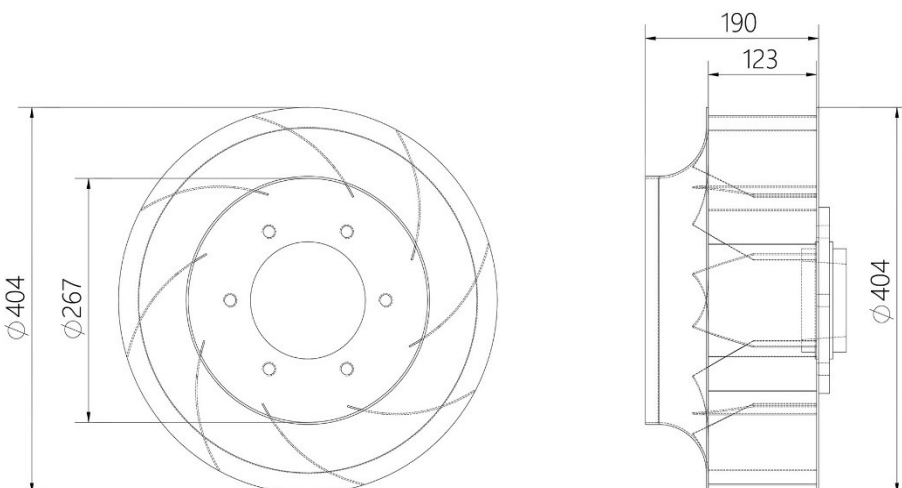
Air Performance

Model AL 400



Motor - kw	Fan rpm
0.55	1450
4	2850

Product Drawing



Assembly Type Options
1. Pilot Bore Hub
2. TB Bushed Hub
3. QD Bushed Hub

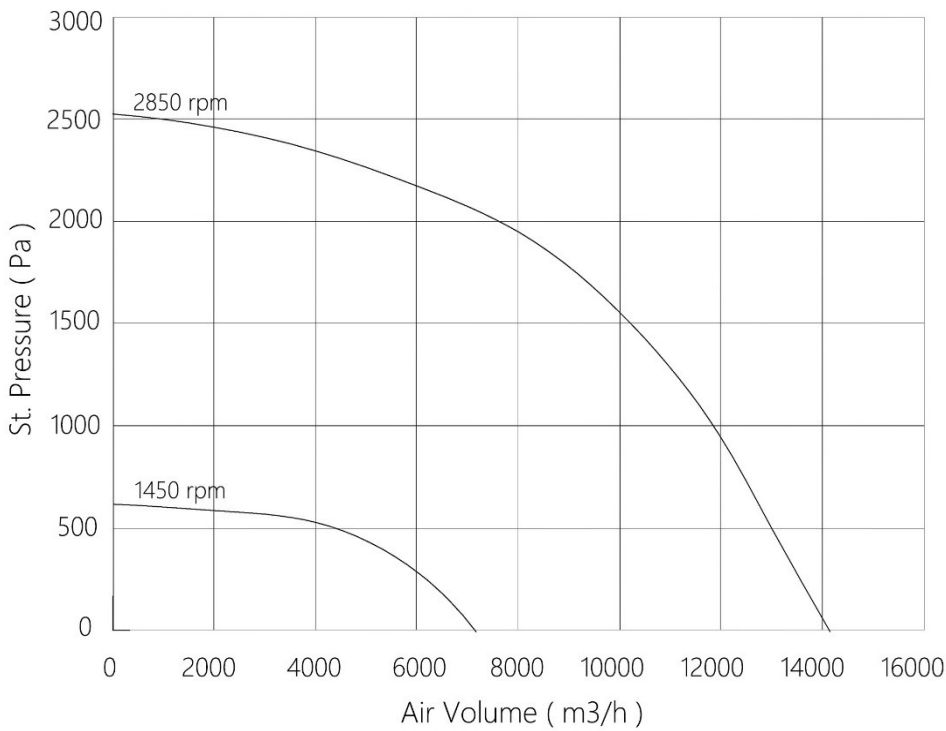
Technical Data

- Impeller Material: Aluminum 5052
- Structure: Welded blade
- Assembly: Hub (Three Options)
- Number of blades: 8
- Direction of rotation: Clockwise, seen on rotor
- Max speed: 2850 rpm



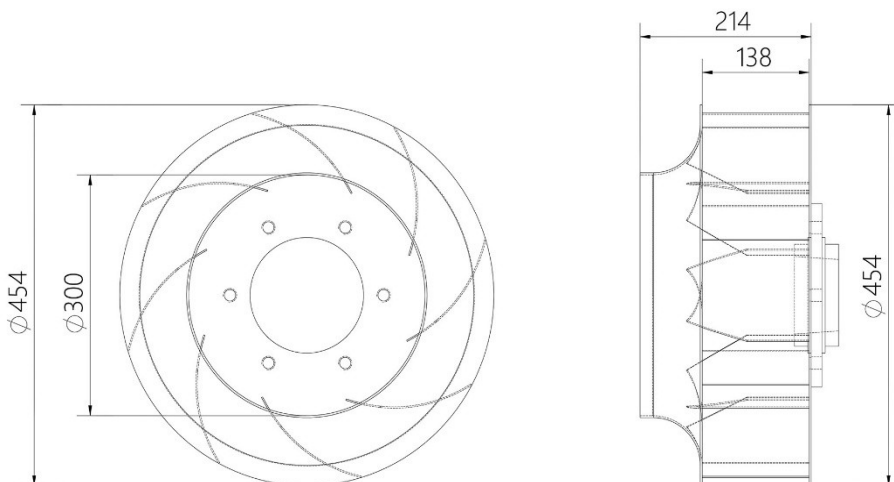
Air Performance

Model AL 450



Motor - kw	Fan rpm
1.1	1450
7.5	2850

Product Drawing



Assembly Type Options
1. Pilot Bore Hub
2. TB Bushed Hub
3. QD Bushed Hub

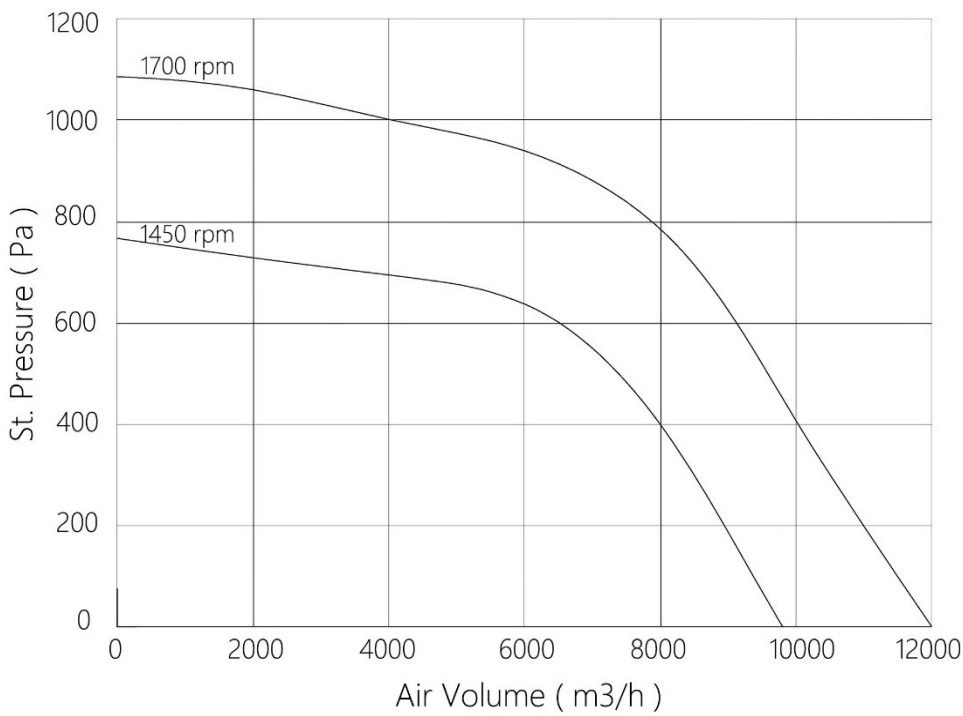
Technical Data

- Impeller Material: Aluminum 5052
- Structure: Welded blade
- Assembly: Hub (Three Options)
- Number of blades: 8
- Direction of rotation: Clockwise, seen on rotor
- Max speed: 1500 rpm



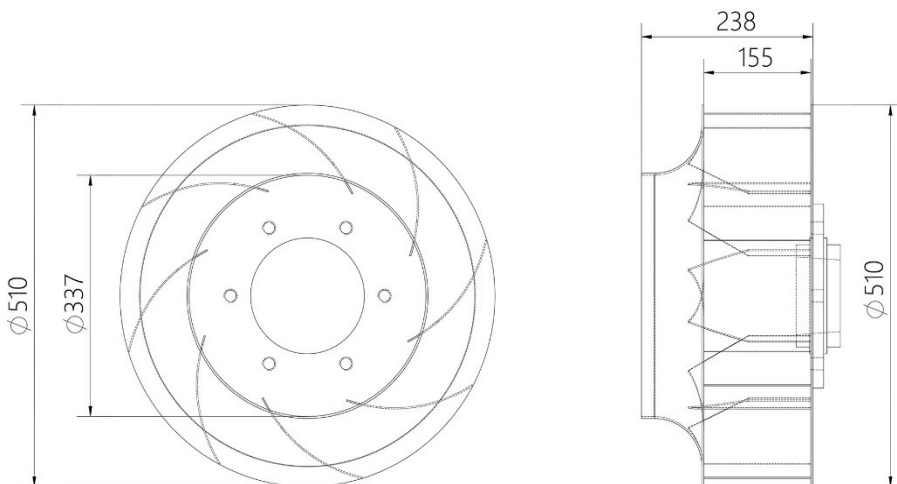
Air Performance

Model AL 500



Motor - kw	Fan rpm
1.5	d < 1450
3	1450 < d < 1700

Product Drawing



Assembly Type Options
1. Pilot Bore Hub
2. TB Bushed Hub
3. QD Bushed Hub

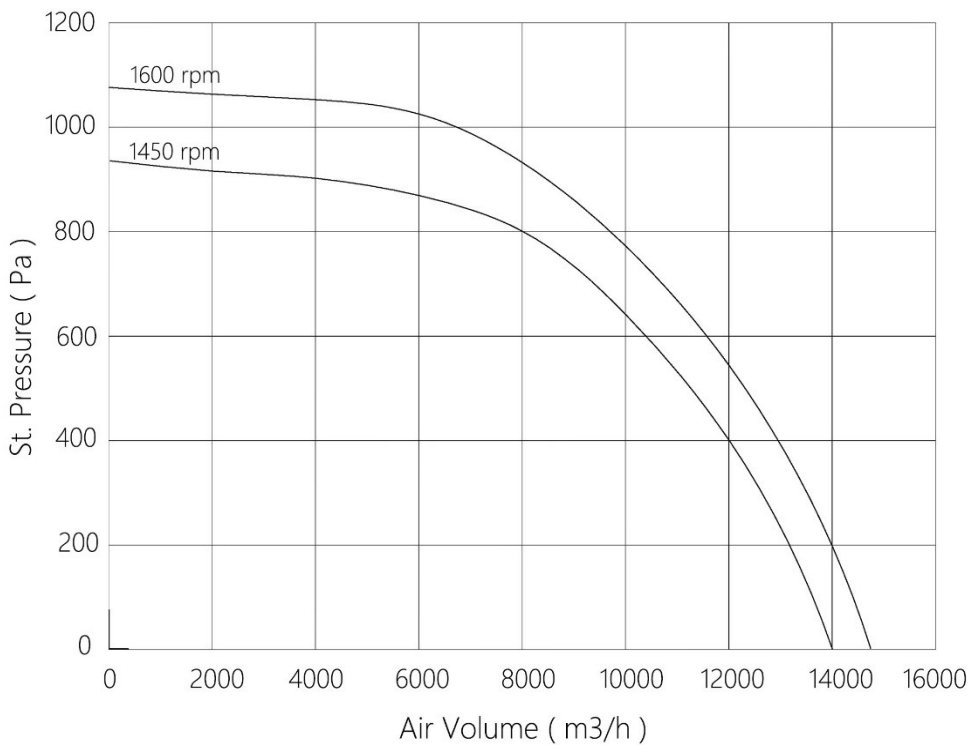
Technical Data

- Impeller Material: Aluminum 5052
- Structure: Welded blade
- Assembly: Hub (Three Options)
- Number of blades: 8
- Direction of rotation: Clockwise, seen on rotor
- Max speed: 1500 rpm



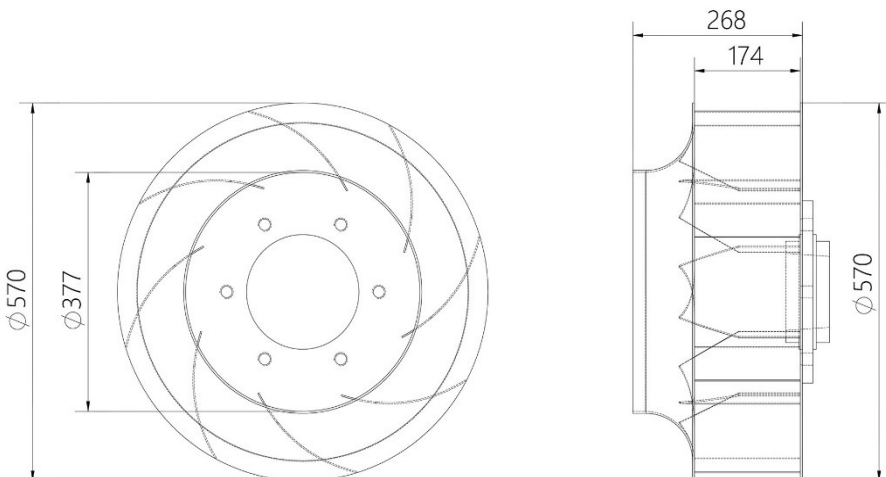
Air Performance

Model AL 560



Motor - kw	Fan rpm
3	d < 1450
4	1450 < d < 1600

Product Drawing



Assembly Type Options
1. Pilot Bore Hub
2. TB Bushed Hub
3. QD Bushed Hub

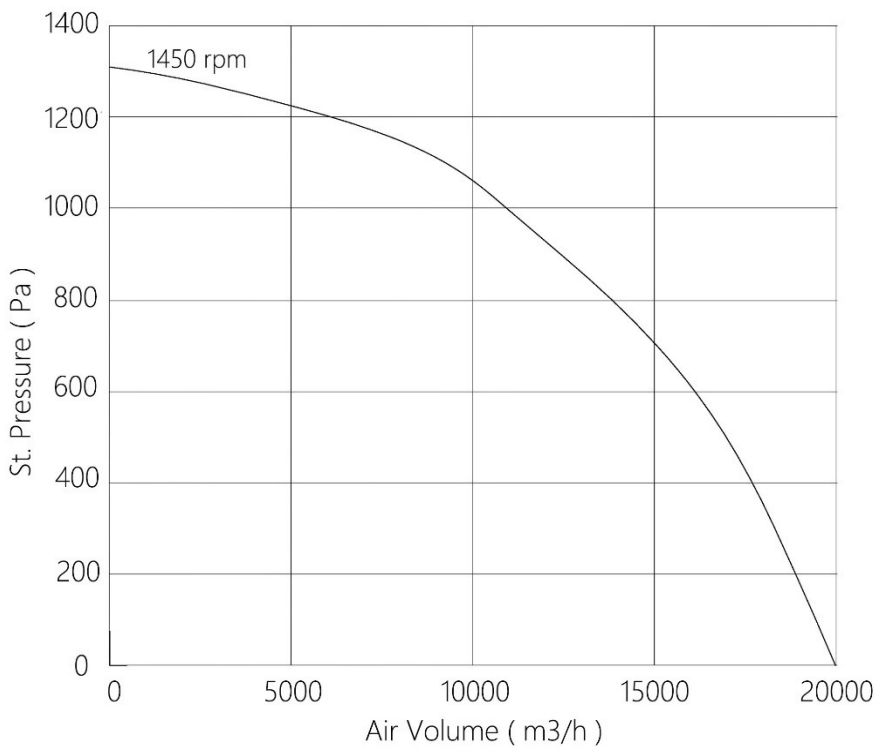
Technical Data

- Impeller Material: Aluminum 5052
- Structure: Welded blade
- Assembly: Hub (Three Options)
- Number of blades: 8
- Direction of rotation: Clockwise, seen on rotor
- Max speed: 1500 rpm



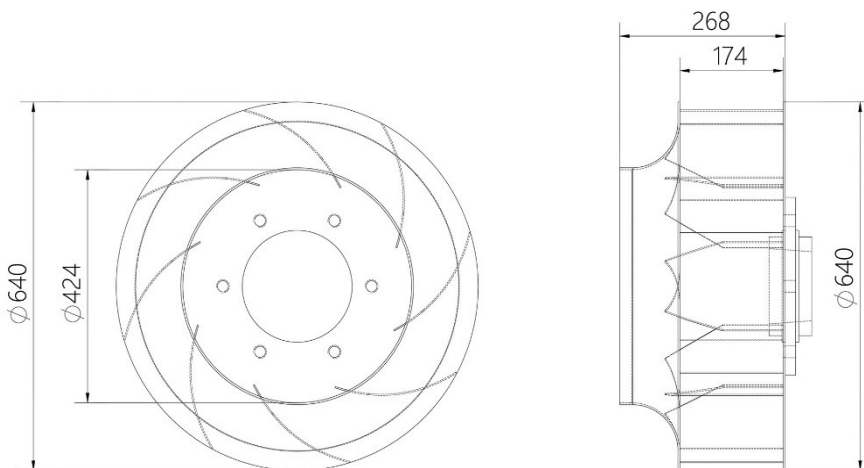
Air Performance

Model AL 630



Motor - kw	Fan rpm
5.5	1450 < d < 1600

Product Drawing



Assembly Type Options

1. Pilot Bore Hub
2. TB Bushed Hub
3. QD Bushed Hub