



RH45M Series Motorized Impeller

Ø 454mm Backward Curved

- Backward curved centrifugal fans feature extremely long blades. These impellers are highly resistant to dirt and dust. Their hydraulic efficiency is very high.
- Impeller completely made of a welded steel design.
- Maintenance-free ball bearings.
- Direction of rotation is CW as seen from inlet of the impeller.
- UL, CSA, VDE approvals on some models, please contact application engineering.
- Recommended inlet ring: IR/265501.

| Part Number | Curve | CFM @ 0 | VAC | Hertz | Power (W) | dBA | Max Amb. Temp. C | Bearing Type | Features | Capacitor (µF) | Wgt. (lbs) |
|----------------|-------|---------|-----|-------|-----------|-----|------------------|--------------|----------|----------------|------------|
| RH45M-6/206523 | 1 | 2600 | 115 | 60 | 400 | 66 | 50 | Ball | Leads | 45 | 22.0 |
| RH45M-4/206863 | 2 | 3700 | 115 | 60 | 1250 | 75 | 40 | Ball | Leads | 80 | 34.0 |
| RH45M-6/120404 | 1 | 2600 | 230 | 60 | 400 | 66 | 50 | Ball | Leads | 12 | 22.0 |
| RH45M-4/203472 | 2 | 3700 | 230 | 60 | 1250 | 75 | 40 | Ball | Leads | 20 | 34.0 |

