

Q FIXED SICKLE AXIAL FANS

FIXED SICKLE PROFILE AXIAL FANS WITH DIAMETER FROM 9.06 IN TO 29.53 IN

DIAM. 9.06 - 29.53
mm

CORNER 20°-50°

T -40° F to +284° F°



Sickle bladed axial fan for high rpm and low noise applications

Q impellers are manufactured assembling fixed pitch sickle profile blades with a light aluminum alloy hub. The impellers are thought to be employed in applications that require the highest rotation speeds and low noise levels. The impellers are available in configurations with 6/8/10/14 blades both for clockwise and anticlockwise rotation. Q blades are available with right or left fixed setting angles ranging from 20° to 50°. Q impellers can produce a sucking or blowing air flow.

Q are available in plastics, and ATEX materials to suit a variety of applications which require different temperatures and rotation speeds.