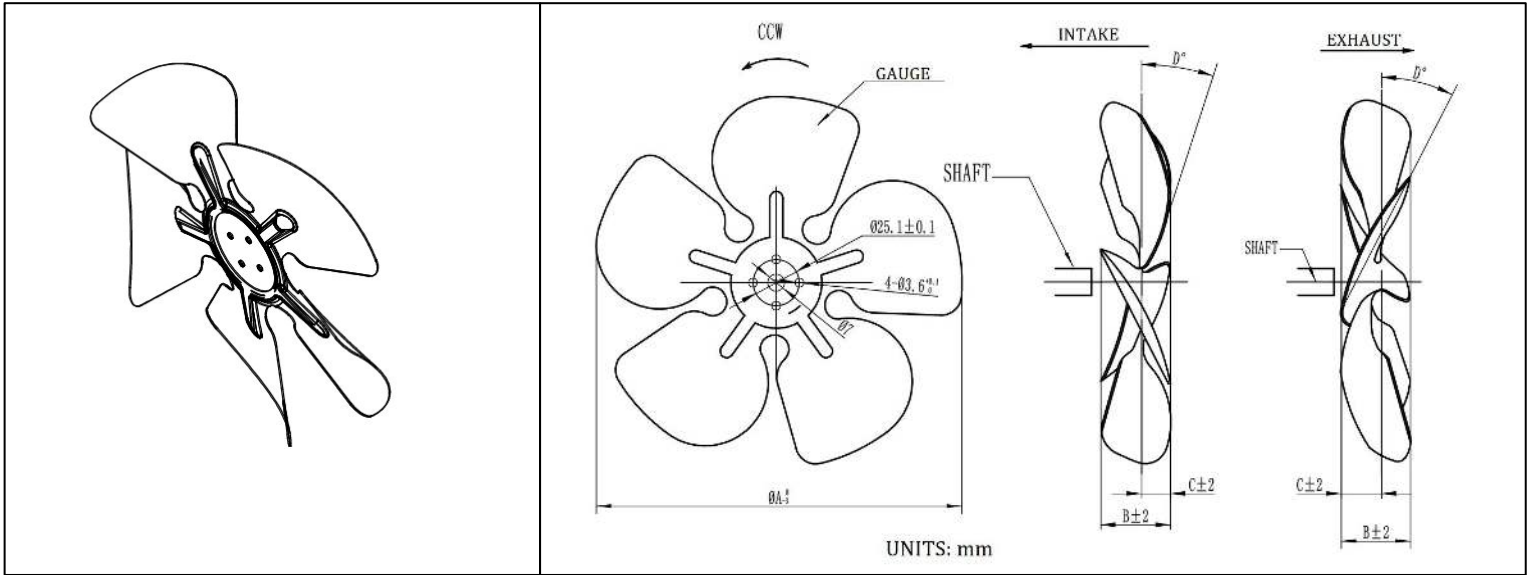


IMP Impeller Series



Metal Impellers for OAM Open Frame Motor Series



| | |
|--------------------------|--|
| Material | Aluminum |
| Connection | Screw into end of Motor Shaft with alignment posts |
| Airflow Direction | Intake (toward Motor) is standard. For Air Flow away from motor (Exhaust), add -R to end of Part Number. |

| Model Number | Fan Class | Impeller \varnothing | 19° | 19° | 22° | 22° | 25° | 25° | 28° | 28° | 31° | 31° | 34° | 34° | Blade Gauge |
|-------------------|-----------|------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------------|
| Drawing dimension | | A | B | C | B | C | B | C | B | C | B | C | B | C | |
| IMP-154-yy* | 154 | 154 | 24 | 13 | 27 | 14 | 31 | 16 | 34 | 17 | 37 | 19 | 40 | 21 | 0.8±0.03 |
| IMP-170-yy* | 170 | 170 | 25 | 13 | 28 | 15 | 31 | 16 | 35 | 18 | 40 | 20 | 42 | 21 | 0.8±0.03 |
| IMP-200-yy* | 200 | 198 | 27 | 14 | 30 | 16 | 33 | 17 | 37 | 19 | 41 | 21 | 44 | 23 | 0.8±0.03 |
| IMP-230-yy* | 230 | 230 | 31 | 15 | 33 | 16 | 37 | 19 | 41 | 21 | 43 | 22 | 45 | 23 | 0.8±0.03 |
| IMP-250-yy* | 250 | 248 | 31 | 15 | 34 | 17 | 37 | 19 | 40 | 21 | 43 | 22 | 45 | 23 | 0.8±0.03 |
| IMP-300-yy* | 300 | 298 | 31 | 16 | 35 | 17 | 41 | 22 | 44 | 23 | 48 | 25 | 52 | 27 | 1.0±0.03 |

*Select pitch angle of the desired Impeller model.