



- DC fans with electronically commutated external rotor motor. Fully integrated commutation electronics. With electronic protection against reverse polarity and blocking; electronic motor current limitation in the start-up phase and when rotor is blocked.

- Metal fan housing, impeller of fibre-glass reinforced plastic PA.
- Air exhaust over struts. Rotational direction CCW looking at rotor.
- Electrical connection via 2 flat pins 3 x 0.5 mm. Housing with ground lug and screw M4 x 8 (TORX).
- Mass 760 g.

SERIES 6400

172Øx51mm

Air flow		Nominal Voltage		Noise		Sinter-Sleeve Bearings	Power Input	Nominal Speed	Temperature Range	Service Life L ₁₀		Curve	Type
m ³ /h	CFM	V DC	V DC	dB(A)	bels	● / ●	Watt	min ⁻¹	°C	Hours	Hours		
350	206.0	24	12...32	52	6.0	●	12.0	2850	-20...+72	80 000 / 37 500		1	6424 M
410	241.3	24	12...28	57	6.4	●	18.0	3400	-20...+72	75 000 / 35 000		2	6424
480	282.5	24	12...28	61	6.9	●	26.0	4000	-20...+72	65 000 / 30 000		3	6424 H
350	206.0	48	28...60	52	6.0	●	11.5	2850	-20...+72	80 000 / 37 500		1	6448 M
410	241.3	48	28...60	57	6.4	●	17.0	3400	-20...+72	75 000 / 35 000		2	6448

