

max. 24 m<sup>3</sup>/h

# DC centrifugal fans

Series RV 40 105 x 59 x 79 mm



- **Material:** Scroll housing: GRP<sup>1)</sup>  
Impeller: GRP<sup>1)</sup>
  - **Direction of air flow:** Axial: Intake  
Centrifugal: Exhaust
  - **Connection:** Via single wires AWG 26,  
TR 64
  - **Highlights:** Forwards-curved impeller
  - **Mass:** 100 g
- **Possible special versions:**  
(See chapter DC fans - specials)
    - Speed signal
    - Protection against moisture

1) Fibreglass-reinforced plastic

Nominal data	Air flow		Nominal voltage	Voltage range	Sound power level	Sintec sleeve bearings Ball bearings	Input power	Nominal speed	Temperature range	Service life L <sub>10</sub> (40 °C)		Curve
	m <sup>3</sup> /h	CFM								Hours	Hours	
RV 40-18/12 L	18	10,6	12	9...16	4,0	■	2,0	3 900	-20...+70	70 000 / 35 000	117 500	①
RV 40-18/12 H	24	14,1	12	9...16	5,0	■	4,5	4 800	-20...+70	50 000 / 25 000	85 000	②

Subject to alternations

