

**ebm-papst St. Georgen GmbH & Co. KG**

Hermann-Papst-Str. 1

D-78112 St. Georgen

Phone +49 (0) 7724 81-0

Fax +49 (0) 7724 81-1309

sales@fansco.com

www.fansco.com

Nominal data

| Type | RG 220-43/14/2 TDMO | |
|--------------------------|---------------------|----------|
| Nominal voltage | VDC | 24 |
| Nominal voltage range | VDC | 16 .. 36 |
| Speed (rpm) | min ⁻¹ | 3000 |
| Power consumption | W | 101 |
| Max. ambient temperature | °C | 55 |
| Air flow | m ³ /h | 1100 |
| Sound power level | B | 7.5 |

ml = Max. load · me = Max. efficiency · fa = Free air · cs = Customer specification · ce = Customer equipment
Subject to change



Technical description

| | |
|--|--------------------------------|
| Weight | 1.56 kg |
| Dimensions | 270 x 270 x 99 mm |
| Airflow direction | Exhaust over struts |
| Direction of rotation | Clockwise, viewed toward rotor |
| Degree of protection | IP54 |
| Service life L10 at 40 °C | 55000 h |
| Service life L10 at maximum temperature | 40000 h |
| Cable | 3 leads AWG 28, TR 64 |



Product drawing

