

**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	6312 TDH	
Nominal voltage	VDC	12
Nominal voltage range	VDC	8 .. 16
Speed (rpm)	min ⁻¹	6000
Power consumption	W	45
Min. ambient temperature	°C	-20
Max. ambient temperature	°C	60
Air flow	m ³ /h	610

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



Technical description

Weight	0.910 kg
Dimensions	Ø 172 x 51 mm
Impeller material	Glass-fiber reinforced PA plastic
Housing material	Made of metal
Airflow direction	Exhaust over struts
Storage	Ball bearing
Motor protection	Electronic reverse polarity and locked-rotor protection
Option	Vario-Pro fan

