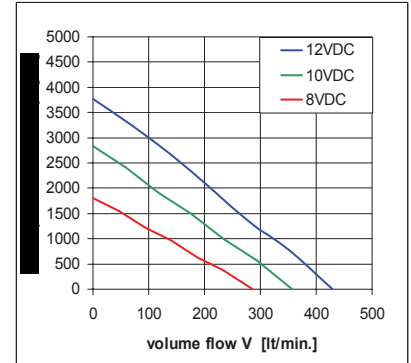




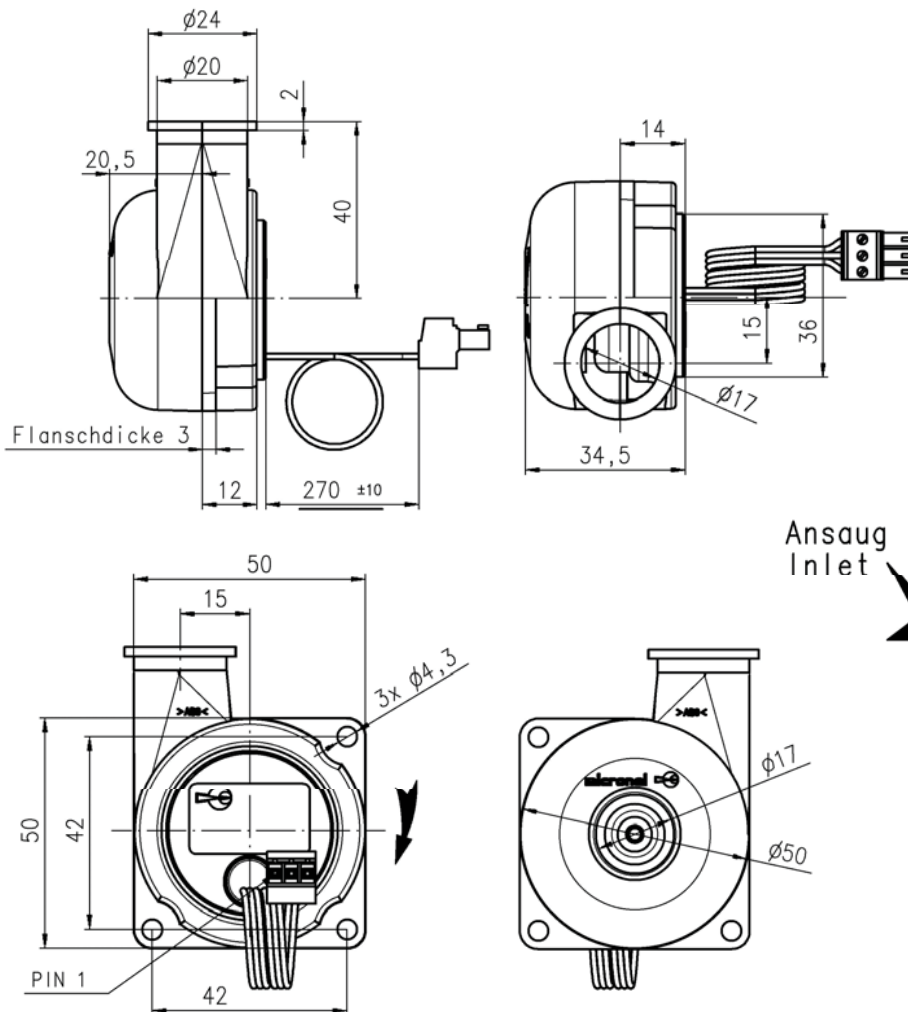
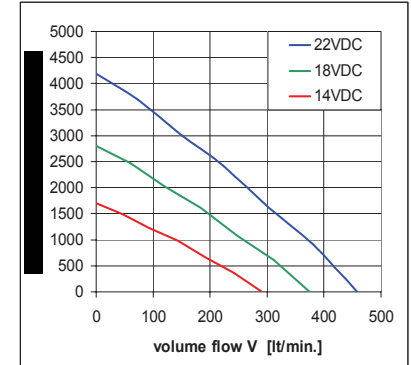
Miniatur Radial Gebl se
Miniature Radial Blower
Ventilateur miniature radial



U51DL-012KK-5 12VDC



U51DL-024KK-5 24VDC



Technische Daten

Technical data

Caractéristiques techniques

Motor

Bürstenloser und sensorloser
3-Phasen Motor ohne integrierte
Elektronik (externe Elektronik nötig)

Motor

Brushless and sensorless 3-Phasen
motor without integrated electronic
(external motor controller required)
























Moteur

Moteur à 3 phases, sans brosses et capteur,
sans électronique intégré (électronique
externe indispensable)

Standardluftdichte 1.2kg/m³

Standard air density 1.2kg/m³

Densité de l'air standard 1,2 kg/m³

			U51DL-012KK-5	U51DL-024KK-5
	U _N	V	Not available	22
	U	V	8.0-12.0	12.0-22.0
	I _{N freeblowing}	mA	2'669	1'541
	I _{N work. point}	mA	2'333	1'454
	I _{N static}	mA	1'645	924
	I _{block}	mA		
	P _{N work. point}	W	27.9	31.9
	n freeblowing	min ⁻¹	38'634	41'261
	n work. point	min ⁻¹	40'020	42'475
	n static	min ⁻¹	48'964	50'050
	V freeblowing	l/min	429	457
	V work. point	l/min	211	224
	p work. point	Pa	2'002	2'409
	p static	Pa	3'778	4'187
	LpA _(WP)	dB(A)	62	58
	MTTF _(WP)	hr	15'000 / 25°C	
	T	°C/°F	-20...+40 / -5...+105	
	m	gr/oz	90 / 3.17	
	Leads	mm/inch	270 / 10.6 (AWG24) / Connector Phoenix MC1.5-3	
	Housing Material		ABS UL-94HB	
	Sleeve Bearing		N/A	N/A
	Ball Bearing		•	•
	Tacho		-	-

Data's of Blower were measured with control board H015X-526A9