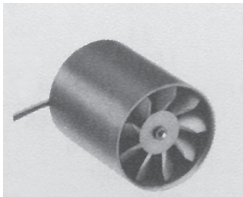


Baureihen Series Sériés

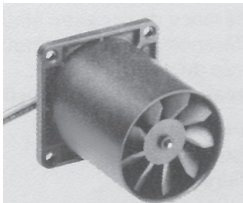
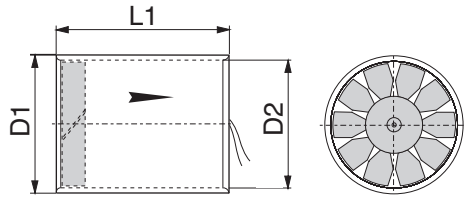
D340T / D340Q

SN EN ISO 9001 CERTIFICATED

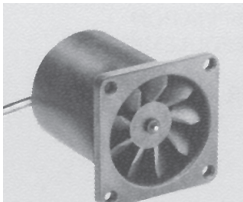
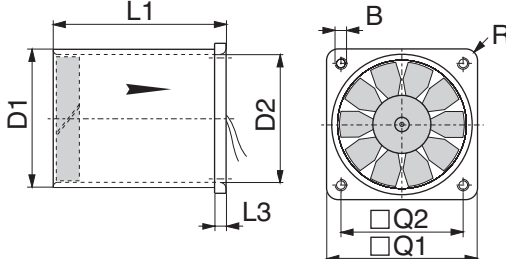
Axiallüfter
Axial Fans
Ventilateur axial



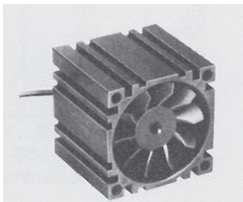
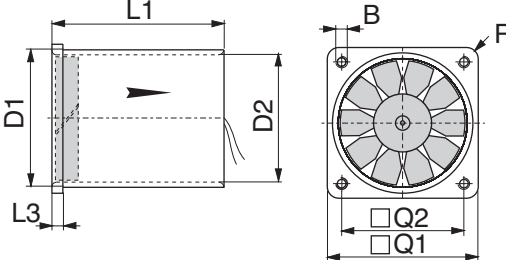
D341T/Q



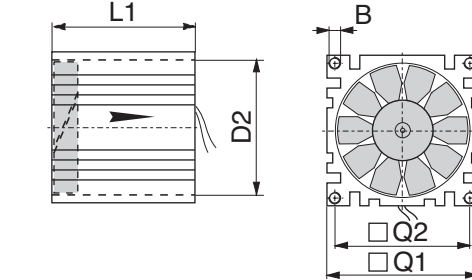
D343T/Q



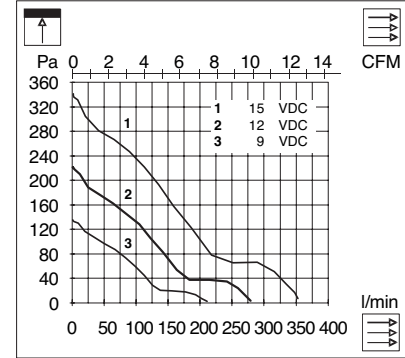
D344T/Q



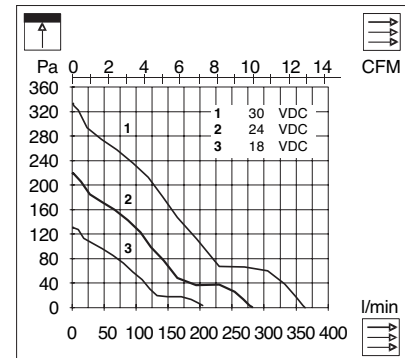
D351T/Q



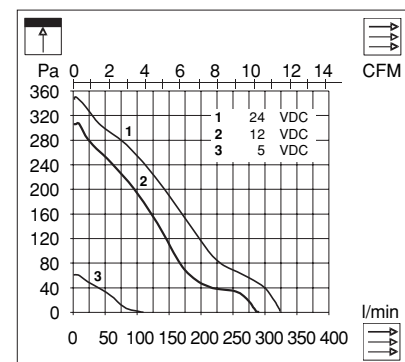
D341T, 343T, 344T, 351T 12 V DC



D341T, 343T, 344T, 351T 24 V DC



D341Q, 343Q, 344Q, 351Q 12 V DC



D340	mm	inch	D351	mm	inch
D1	36	1.417	D1		
D2	33	1.300	D2	32.63	1.283
L1	36	1.417	L1	36	1.417
L3	4	0.157	L3		
B	2.6	0.102	B	2.6	0.102
Q1	40	1.575	Q1	38	1.496
Q2	32	1.260	Q2	32	1.260
R	3	0.118	R	0.5	0.020



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D340

Technische Daten

Technical data

Caractéristiques techniques

Die D340Q-Baureihe ist mit einem bürstenlosen Motor und einem externen Elektronikmodul ausgerüstet (3 Litzenversion; + Vcc, Gnd, Tachosignal)

- sehr lange Laufzeit
- Spannungsbereich 5–24 V DC
- Tachosignal
- Strombegrenzung

Option: 10 Litzen Ausgang mit weiteren Funktionen

The serie D340Q ist equipped with a brushless motor, and an external electronic modul (3 leadsversion; + Vcc, Gnd, tachosignal)

- Long life
- voltage range 5–24 V DC
- tacho signal
- current limitation

Option: 10 leads-version with further functions

La série D340Q est équipée d'un moteur "brushless" avec module électronique externe, (3 filsversion; + Vcc, Gnd, tachosignal)

- Usage longue vie
- gamme de tension 5–24 V DC
- signal tacho
- limite de courant

Option: version 10 fils avec fonctions supplémentaires

Types			D341T/D343T/D344T/D351T		D341Q/D343Q/D344Q/D351Q	
U	U _N	V	12	24	12	
	U	V	9...15	18...30	5...24	
I	I _N	mA	80	40	98	
	I _{max}	mA	100	50	123	
O	I _{block}	A	0.9	0.45	0.98	
P	P _N	W	0.96	0.96	1.18	
rpm	n	min ⁻¹	13'000		13'100	
	\dot{V}	l/min; CFM	276/9.74		288/10.17	
	p	Pa	220		220	
	LpA	dB(A)	46		46	
MTTF	MTTF	hr	5'000		25'000	
	T	°C/F	-20...+65 / -5...+150		-20...+65 / -5...+150	
	m	g/oz.	36/1.27		33/1.17	
	Lead Length	mm/inch	225/8.858 (AWG 26)		220/8.66 (AWG 26)	
	Housing Material		PPO UL-94V-1		PPO UL-94V-1	
	Sleeve Bearing		•		–	
	Ball Bearing		–		•	
	Brushless Motor		–		•	
	Flat Finger Guard		•		•	
	Circular Finger Guard		•		•	

Zusätzliche Funktionen 10 Litzen Version (R-Version)

- Analog Ausgang (variable Drehzahl)
- PLL (konstante Drehzahl)
- Stop-Funktion
- Richtungswechsel
- NOS
- Tachosignal

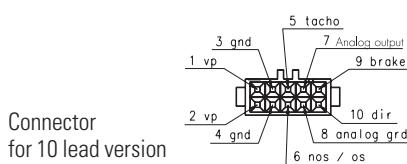
Additional Functions 10 Lead Version (R-Version)

- Analog output (variable speed)
- PLL (constant speed)
- Brake function
- Direction
- NOS
- Tacho signal

Fonctions supplémentaires version à 10 files (R-version)

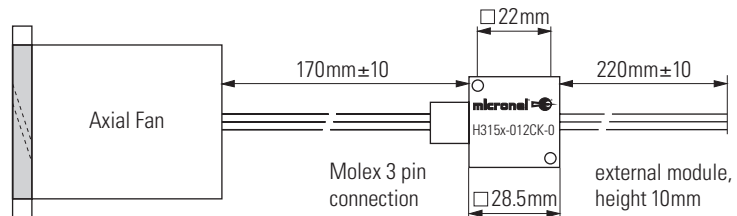
- PWM (vitesse variable)
- PLL (vitesse constant)
- Function stop
- Changer de direction
- NOS
- Signal tacho

Q-Version: bürstenloser Motor mit externer Elektronik
Q-Version: brushless motor with external electronics
Q-version: moteur sans brosses avec électronique extérieure



Connector for 10 lead version

Typ: Tyco V23535-A3280-101



Specifications are subject to change without notice. Specifications on this Datasheet are for reference.

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