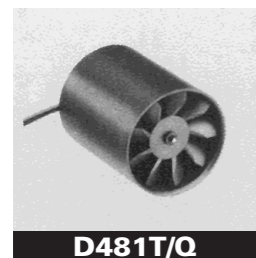




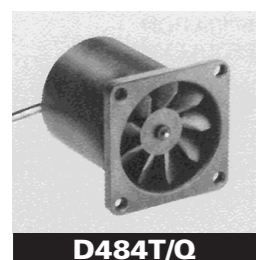
Axiallüfter
Axial Fans
Ventilateurs Axial



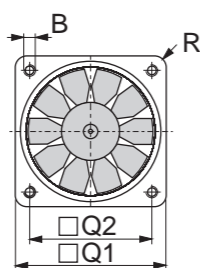
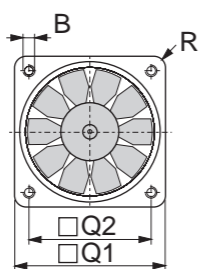
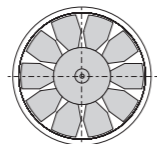
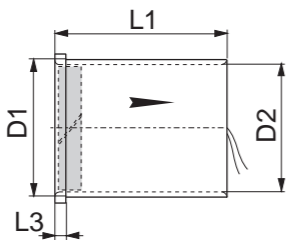
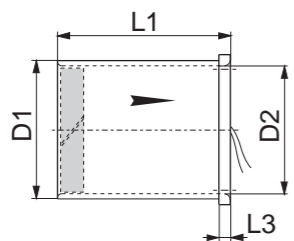
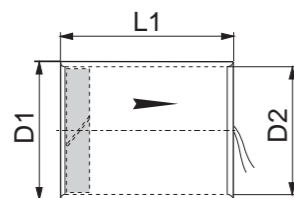
D481T/Q



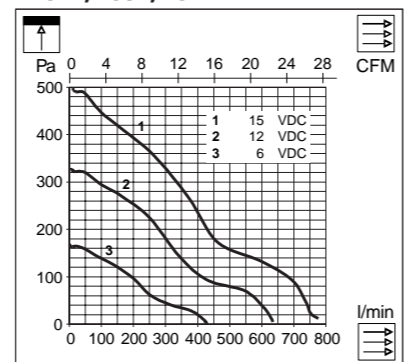
D483T/Q



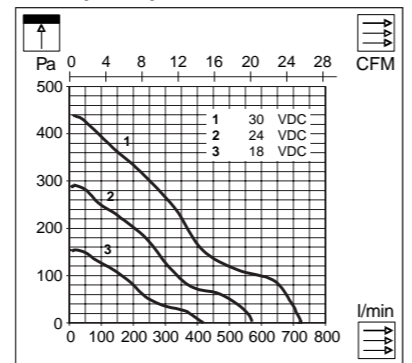
D484T/Q



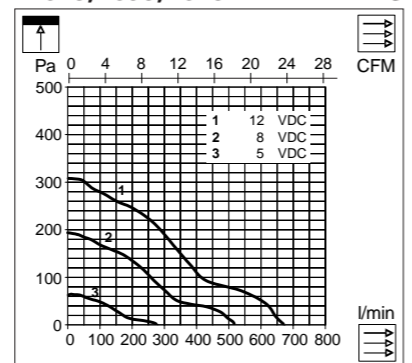
D481T, 483T, 484T 12 VDC



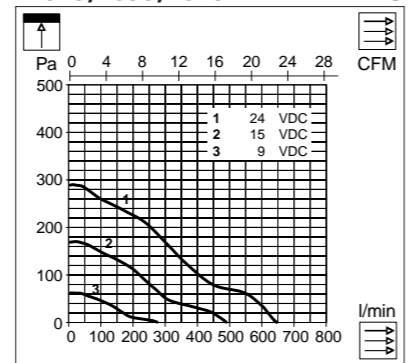
D481T, 483T, 484T 24 VDC



D481Q, 483Q, 484Q 12 VDC



D481Q, 483Q, 484Q 24 VDC



D480

D480	mm	inch
D1	48	1.900
D2	44.4	1.748
L1	60	2.362
L2		
L3	4	0.157
B	M3	
Q1	52	2.047
Q2	42	1.653
R	4	0.157

Die D480Q-Baureihe ist mit elektronischem Motor, inklusive Micronel Asic ausgerüstet (3 Litzen)
 – sehr lange Laufzeit
 – Spannungsbereich 5-30 VDC
 – Tachosignal
 – Strombegrenzung
 Option: 10 Litzen Ausgang mit weiteren Funktionen

The serie D480Q is equipped with an electronic motor, including Micronel Asic (3 leads)
 – Long life
 – voltage range 5-30 VDC
 – tacho signal (speed indicator)
 – current limitation
 Option: 10 leads-version with further functions

La série D480Q est équipée d'un moteur électronique, Asic Micronel inclus (3 fils)
 – Usage longue vie
 – gamme de tension 5-30 VDC
 – signal tacho
 – limite de courant
 Option: version 10 fils avec fonctions supplémentaires

Types -1 -3 -4	D481T/D483T/D484T		D481Q/D483Q/D484Q	
	12	24	12	24
U _N	V			
U	V	9...15	18...30	5...15 9...30
I _N	mA	295	119	456 220
I _{max}	mA	354	143	570 275
I _{block}	A	5.6	4.3	2.4 1.5
P _N	W	3.5	2.9	5.5 5.3
n	min ⁻¹	11520	10660	11450 11050
ṽ	l/min; CFM	634/22.38	570/20.12	626/22.08 644/22.72
p	Pa	325	285	308 290
LpA	dB(A)	53	51	53 52
MTTF	hr	12000		++plus 40000
T	°C/F	-20...+65 / -5...+150		-20...+65 / -5...+150
m	g/oz.	164/5.78		148/5.22
L/M	mm/inch	220/8.66		220/8.66
PPO	UL-94V-1	-		-
Aluminium		o.k.		o.k.
		-		-
		o.k.		o.k.
CLL		-		-
		-		o.k.
		o.k.		o.k.
		o.k.		o.k.
Ex		-		i

Zusätzliche Funktionen bei 10 Litzen Version

- PWM (variable Drehzahl speed)
- PLL (konstante Drehzahl)
- El. Geräuschdämpfung
- Stop-Funktion
- Richtungswechsel
- NOS

Additional Functions for 10 Lead Version

- PWM (variable speed)
- PLL (constant speed)
- Low noise function
- Brake function
- Direction
- NOS

Funcions supplémentaires de la version au 10 files

- PWM (vitesse variable)
- PLL (vitesse constant)
- Fonction bruit réduit
- Function stop
- Changer de direction
- NOS