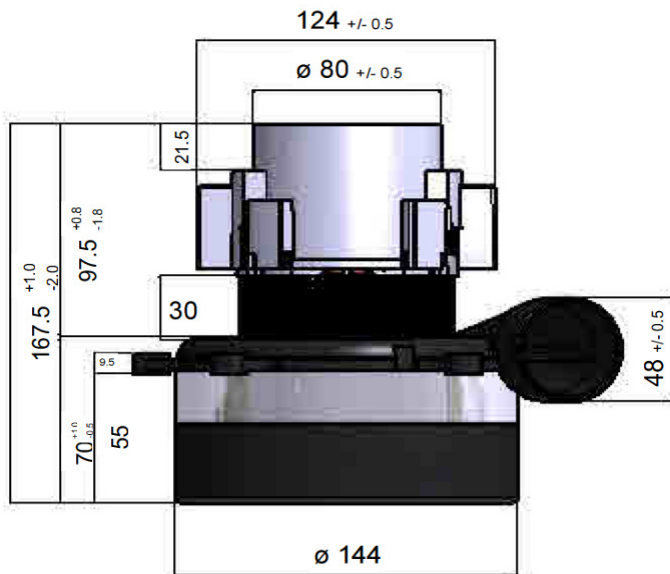


TIPO/TYPE:	BBT300536DC
MOTORE N.°/MOTOR N	24-15
Codice/code	711206

DESCRIZIONE/DESCRIB

- Doppio stadio/Two stage
- 36V. DC
- Classe di isolamento I /Insulating class I
- Classe di temperatura F /Temperature class F
- 2 cuscinetti/Double ball bearings
- 1 velocità/ Single speed
- By Pass scarico periferico/Peripheral bypass discharge
- Basamento termoplastico/Thermoplastic base fan motor
- Ponticello Alluminio/Aluminium bridge commutator side

Test Date:	26/15/2015
Hours:	13:30
Room Temp:	22,2°C.
RH:	20%
Absolute Bar Press.:	1004 mbar


**CARATTERISTICA DI ASPIRAZIONE CON MOTORE APPLICATO SU CASSA DI MISURA
 TYPICAL MOTOR PERFORMANCE ON MEASURING BOX**

Orifice mm	Current A	Input pow. W	Speed RPM	Vacuum/Depressure		Air Flow L/sec	Air Watts W	Efficiency %	Sound Level dB Max	Test Voltage : 36	
				mm H ₂ O	mbars					Frequency :	
48	14.50	522	14,850	50	4.9	31	15	2.9	76.1		
40	14.50	522	14,810	111	10.9	32	35	6.8	75.9	Nominal Power W.	536
30	14.70	529	14,730	299	29.3	30	88	16.7	76.1	Middle Power W.	455
23	14.70	529	14,750	590	57.8	24	141	26.7	73.2	Max. Power W.	623
19	14.20	511	14,950	759	74.4	19	141	27.5	72.5	Vacuum mmH ₂ O	1423
16	13.70	493	15,380	880	86.3	15	126	25.5	73.7	Air Flow L/s.	32
13	12.90	464	15,920	1012	99.2	10	101	21.7	74.5	Air Power W.	141
10	12.20	439	16,570	1126	110.4	7	73	16.5	76.0	Efficiency %	27.5
6.5	11.70	421	17,200	1252	122.7	3	32	7.5	75.5		
0	10.80	389	17,200	1423	139.5	0	0	0.0	76.8		

