

C5015 AXIAL SERIES



SIZE :

50x50x15 mm (1.97"x1.97"x0.59")

CONSTRUCTION :

Glass fiber reinforced plastic:

Impeller and housing PBT are UL 94V-0 rating

OPERATING TEMPERATURE :

Ball bearing - 30°C to + 75°C

*Minimum ambient temperature -15°C, admissible for a short time at -30°C ; without reaching dew point.

Sleeve bearing - 10°C to + 60°C

FUNCTION :

auto-restart option

frequency generator signal option

WEIGHT :

24 grams

Specifications

Specifications are subject to change without notice

MODEL NO.	BEARING	RATED VOLTAGE	RATED CURRENT	RATED INPUT POWER	SPEED R.P.M.	MAX. AIR FLOW		MAX. AIR PRESSURE		NOISE dB-A
		VDC	A	W		m ³ min	CFM	mmH ₂ O	IN H ₂ O	
CB501505L	Ball	5	0.35	1.75	4000	0.316	11.17	3.05	0.120	21.1
CS501505L	Sleeve									
CB501505M	Ball	5	0.50	2.50	4800	0.353	12.48	4.32	0.170	26.7
CS501505M	Sleeve									
CB501505H	Ball	5	0.65	3.25	5600	0.403	14.23	6.10	0.240	30.8
CS501505H	Sleeve									
CB501512L	Ball	12	0.15	1.80	4000	0.316	11.17	3.05	0.120	21.1
CS501512L	Sleeve									
CB501512M	Ball	12	0.20	2.40	4800	0.353	12.48	4.32	0.17	26.7
CS501512M	Sleeve									
CB501512H	Ball	12	0.25	3.00	5600	0.403	14.23	6.10	0.240	30.8
CS501512H	Sleeve									
CB501524L	Ball	24	0.10	2.40	4000	0.316	11.17	3.05	0.120	21.1
CS501524L	Sleeve									
CB501524M	Ball	24	0.12	2.88	4800	0.353	12.48	4.32	0.170	26.70
CS501524M	Sleeve									
CB501524H	Ball	24	0.14	3.36	5600	0.403	14.23	6.10	0.240	30.8
CS501524H	Sleeve									

*Long life bearing is available

