

C7025 AXIAL SERIES



SIZE :

70x70x25mm (2.76"x2.76"x0.98")

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 - 0°C to + 60°C

FUNCTION :

auto-restart option

frequency generator or rotation detection signal option

WEIGHT :

61 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		m³/min	CFM	mmH ₂ O	IN H ₂ O	
CB702512L	Ball	12	0.13	1.56	2600	0.677	23.90	2.47	0.097	26.20
CS702512L	Sleeve									
CB702512M	Ball	12	0.21	2.52	3200	0.834	29.47	3.66	0.144	32.70
CS702512M	Sleeve									
CB702512H	Ball	12	0.30	3.60	3800	1.030	36.36	5.03	0.198	36.2
CS702512H	Sleeve									
CB702524L	Ball	24	0.10	2.40	2600	0.677	23.90	2.47	0.097	24.20
CS702524L	Sleeve									
CB702524M	Ball	24	0.15	3.60	3200	0.834	29.47	3.66	0.144	31.90
CS702524M	Sleeve									
CB702524H	Ball	24	0.20	4.80	3800	1.030	36.36	5.03	0.198	36.3
CS702524H	Sleeve									

*Long life bearing is available

