

C9225 AXIAL SERIES



SIZE :

92x92x25mm (3.62"x3.62"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 - 10°C to + 60°C

FUNCTION :

auto-restart option

frequency generator or rotation detection signal option

WEIGHT :

76.3 grams

Specifications

Specifications are subject to change without notice

MODEL NO.	BEARING	RATED	RATED	RATED	SPEED	MAX. AIR		MAX. AIR		NOISE
		VOLTAGE	CURRENT	INPUT POWER		FLOW	PRESSURE	IN H ₂ O		
		VDC	A	W	R.P.M.	m ³ /min	CFM	mmH ₂ O	IN H ₂ O	dB-A
CB922512L	Ball	12	0.18	2.16	2000	1.05	37.08	1.92	0.076	25.50
CS922512L	Sleeve									
CB922512M	Ball	12	0.22	2.64	2400	1.259	44.45	2.55	0.100	30.30
CS922512M	Sleeve									
CB922512H	Ball	12	0.25	3.00	2800	1.500	52.98	3.45	0.136	33.50
CS922512H	Sleeve									
CB922524L	Ball	24	0.10	2.40	2000	1.050	37.08	1.92	0.076	25.50
CS922524L	Sleeve									
CB922524M	Ball	24	0.12	2.88	2400	1.259	44.45	2.55	0.100	30.30
CS922524M	Sleeve									
CB922524H	Ball	24	0.15	3.60	2800	1.500	52.98	3.45	0.136	33.50
CS922524H	Sleeve									
CB922548L	Ball	48	0.08	3.84	2000	1.050	37.08	1.92	0.076	25.50
CS922548L	Sleeve									
CB922548M	Ball	48	0.12	5.76	2400	1.259	44.45	2.55	0.100	30.30
CS922548M	Sleeve									
CB922548H	Ball	48	0.16	7.68	2800	1.500	52.98	3.45	0.136	33.50
CS922548H	Sleeve									

*Long life bearing is available

