

C9238 AXIAL SERIES



SIZE :

92x92x38mm (3.62"x3.62"x1.50")

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 :

123 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			
		VDC	A	W	R.P.M.	m³/min	CFM	mmH₂O	IN H₂O	dB-A
CB923812L	Ball	12	0.25	3.00	2600	1.938	68.46	4.98	0.196	40.30
CS923812L	Sleeve									
CB923812M	Ball	12	0.40	4.80	3200	2.312	81.67	7.25	0.285	46.00
CS923812M	Sleeve									
CB923812H	Ball	12	0.60	7.20	3800	2.588	91.39	9.97	0.392	50.40
CS923812H	Sleeve									
CB923824L	Ball	24	0.15	3.60	2600	1.938	68.46	4.98	0.196	40.30
CS923824L	Sleeve									
CB923824M	Ball	24	0.25	6.00	3200	2.312	81.67	7.25	0.285	46.00
CS923824M	Sleeve									
CB923824H	Ball	24	0.45	10.80	3800	2.588	91.39	9.97	0.392	50.40
CS923824H	Sleeve									
CB923848L	Ball	48	0.08	3.84	2600	1.938	68.46	4.98	0.196	40.30
CS923848L	Sleeve									
CB923848M	Ball	48	0.12	5.76	3200	2.312	81.67	7.25	0.285	46.00
CS923848M	Sleeve									
CB923848H	Ball	48	0.18	8.64	3800	2.588	91.39	9.97	0.392	50.40
CS923848H	Sleeve									

*Long life bearing is available

