

SD 8025



【Product name】 DC Brushless Motor 825

【Model】 SD 8025

【Size】 80 x 80 x 25 mm

【Frame】 Plastic Material UL94V-0

【Impeller】 Plastic Material UL94V-0

【Speed Range】 ±10%

【Operating Temperature】

Ball Bearing -20°C to + 70°C

Sleeve Bearing -10°C to + 65°C

Specifications

Model	Bearing	Rated Voltage (V)	Operating Voltage (V)	Air Flow (CFM)	Static Pressure (mH2O)	Speed (R.P.M)	Rated Current (Amp)	Input Power (Watt)	Noise (dBA)	Weight (g)
SD-8025	Two Ball Ball + Sleeve Sleeve	12	10.2~13.8	52.06	5.76	4000	0.36	4.20	39.7	80.0
SD-8025				45.46	4.81	3500	0.30	3.60	35.7	
SD-8025				38.74	3.61	3000	0.19	2.28	31.0	
SD-8025				32.52	2.52	2500	0.15	1.80	27.0	
SD-8025				25.54	1.69	2000	0.10	1.20	21.4	
SD-8025				19.09	0.98	1500	0.07	0.84	15.9	
SD-8025	Two Ball Ball + Sleeve Sleeve	24	20.4~27.6	52.06	5.76	4000	0.24	5.76	39.7	
SD-8025				45.46	4.81	3500	0.20	4.80	35.7	
SD-8025				38.74	3.61	3000	0.15	3.60	31.0	
SD-8025				32.52	2.52	2500	0.13	3.12	27.0	
SD-8025				25.54	1.69	2000	0.10	2.40	21.4	
SD-8025				19.09	0.98	1500	0.06	1.44	15.9	

Specification subject to change without notice

