# **Brushless DC Motor**





#### **OPTIONS**









### **VERSIONS**

Туре	Rated Power W	Rated Torque Nom	Rated Current A	Peak Current A	Rated Voltage V	Rated Speed rpm	Torque Constant Ncm/A	Rotor Inertia	Length "A" mm	Weight kg
DB59S024035	84	23	5	15	24	3500	4.5	75	53.6 - 56.1	0.52
DB59M024035	135	37	8	24	24	3500	4.6	105	68.6 - 71.1	0.65
DB59L024035	172	47	9.4	28	24	3500	5	119	73.6 - 76.1	0.72
DB59C024035	220	60	13.6	40	24	3500	4.4	173	93.6 - 96.1	0.95
DB59S024035-R	84	23	5	15	24	3500	4.5	75	51.8 - 53.6	0.52
DB59M024035-R	135	37	8	24	24	3500	4.6	105	66.8 - 68.6	0.65
DB59L024035-R	172	47	9.4	28	24	3500	5	119	71.8 - 73.6	0.72
DB59C024035-R	220	60	13.6	40	24	3500	4.4	173	91.8 - 93.6	0.95

### ORDER IDENTIFIER

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**ACCESSORIES** 



### DB59S024035-

A = single shaft

B\* = double shaft end

B3\* = longer shaft end

\* Available for individual configuration with encoder or encoder and brake on our website

ZD-DF56 Damper

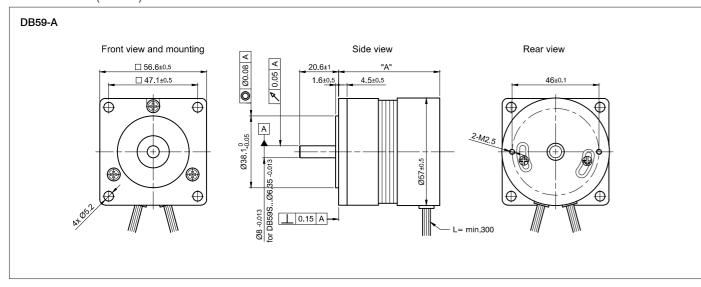
**INTERNAL ROTOR MOTORS** 

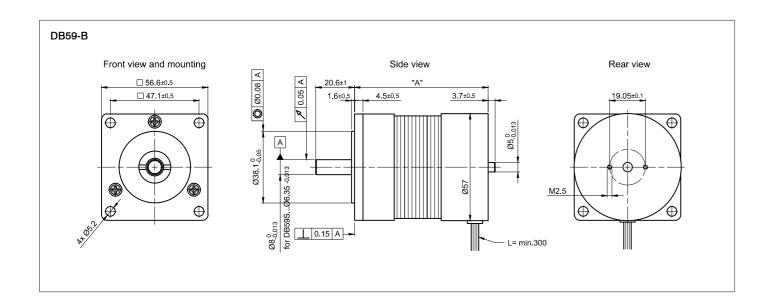
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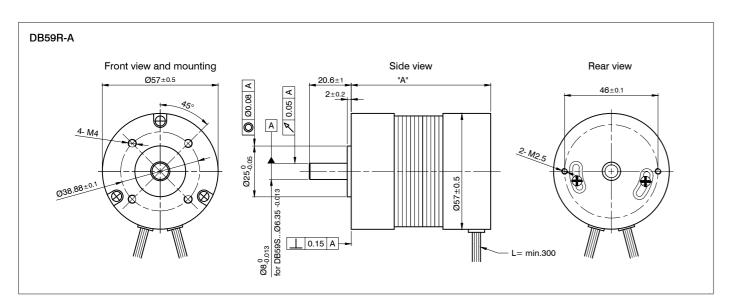
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# **Nanotec**<sup>®</sup>

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### DIMENSIONS (IN MM)

