

**Catalog Correction Notice**

Catalog / Manual

Issue Date  
June 3, 2019

No. 2019001DE

**The mistake of the print and the description is found in the Catalog and Manual that our company issued. We apologize.**

---

**[ Name of catalog / manual ]**

" AC Servo System 1S Series Catalog "

&lt; Publication in August, 2018 &gt; &lt; Catalog number I821-E1-06 &gt;

" AC Servomotors/Servo Drives 1S-series with Built-in EtherCAT® Communications User's Manual "

&lt; Publication in September, 2018 &gt; &lt; Manual number I586-E1-07 &gt;

**[ Page of publishing ]**

AC Servo System 1S Series Catalog

Page 56

" Decelerator Specifications Backlash: 15 Arcminutes Max. for 3,000-r/min Servomotors "

AC Servomotors/Servo Drives 1S-series with Built-in EtherCAT® Communications User's Manual

Page 3-55, 3-56

" Decelerator Specifications Backlash: 15 Arcminutes Max. for 3,000-r/min Servomotors "

**[ Correction method ]**

We revise the catalog.

We revise it at the time of a manual reprint on the next time.

[ Content of correction ]

- AC Servo System 1S Series Catalog (I821-E1-06) P56

- AC Servomotors/Servo Drives 1S-series with Built-in EtherCAT® Communications User's Manual (I586-E1-07) P3-55, 3-56

Before						After					
Servomotor rated output	Reduction ratio	Model	Momentary maximum rotation speed	Momentary maximum torque	Decelerator inertia	Servomotor rated output	Reduction ratio	Model	Momentary maximum rotation speed	Momentary maximum torque	Decelerator inertia
			r/min	N·m	× 10 <sup>-4</sup> kg·m <sup>2</sup>				r/min	N·m	× 10 <sup>-4</sup> kg·m <sup>2</sup>
50 W (100 V)	1/5	R88G-VRXF05B100CJ	1200	1.97	0.060	50 W (100 V)	1/5	R88G-VRXF05B100CJ	1200	1.97	0.060
	1/9	R88G-VRXF09B100CJ	666	3.54	0.050		1/9	R88G-VRXF09B100CJ	667	3.54	0.050
	1/15	R88G-VRXF15B100CJ	400	5.54	0.053		1/15	R88G-VRXF15B100CJ	400	5.54	0.053
	1/25	R88G-VRXF25B100CJ	240	9.24	0.051		1/25	R88G-VRXF25B100CJ	240	9.24	0.051
50 W (200 V)	1/5	R88G-VRXF05B100CJ	1200	2.30	0.060	50 W (200 V)	1/5	R88G-VRXF05B100CJ	1200	2.30	0.060
	1/9	R88G-VRXF09B100CJ	666	4.13	0.050		1/9	R88G-VRXF09B100CJ	667	4.13	0.050
	1/15	R88G-VRXF15B100CJ	400	6.47	0.053		1/15	R88G-VRXF15B100CJ	400	6.47	0.053
	1/25	R88G-VRXF25B100CJ	240	10.78	0.051		1/25	R88G-VRXF25B100CJ	240	10.78	0.051
100 W (100 V)	1/5	R88G-VRXF05B100CJ	1200	4.28	0.060	100 W (100 V)	1/5	R88G-VRXF05B100CJ	1200	4.28	0.060
	1/9	R88G-VRXF09B100CJ	667	7.70	0.050		1/9	R88G-VRXF09B100CJ	667	7.70	0.050
	1/15	R88G-VRXF15B100CJ	400	12.26	0.053		1/15	R88G-VRXF15B100CJ	400	12.26	0.053
	1/25	R88G-VRXF25B100CJ	240	20.43	0.051		1/25	R88G-VRXF25B100CJ	240	20.43	0.051
100 W (200 V)	1/5	R88G-VRXF05B100CJ	1200	5.00	0.060	100 W (200 V)	1/5	R88G-VRXF05B100CJ	1200	5.00	0.060
	1/9	R88G-VRXF09B100CJ	667	8.99	0.050		1/9	R88G-VRXF09B100CJ	667	8.23 *	0.050
	1/15	R88G-VRXF15B100CJ	400	14.32	0.053		1/15	R88G-VRXF15B100CJ	400	14.1 *	0.053
	1/25	R88G-VRXF25B100CJ	240	23.87	0.051		1/25	R88G-VRXF25B100CJ	240	21.9 *	0.051
200 W (100 V)	1/5	R88G-VRXF05B200CJ	1200	8.79	0.147	200 W (100 V)	1/5	R88G-VRXF05B200CJ	1200	8.79	0.147
	1/9	R88G-VRXF09C200CJ	667	14.27	0.237		1/9	R88G-VRXF09C200CJ	667	14.27	0.273
	1/15	R88G-VRXF15C200CJ	400	24.64	0.302		1/15	R88G-VRXF15C200CJ	400	24.64	0.302
	1/25	R88G-VRXF25C200CJ	240	41.07	0.293		1/25	R88G-VRXF25C200CJ	240	41.07	0.293
200 W (200 V)	1/5	R88G-VRXF05B200CJ	1200	10.12	0.147	200 W (200 V)	1/5	R88G-VRXF05B200CJ	1200	9.94 *	0.147
	1/9	R88G-VRXF09C200CJ	667	16.43	0.237		1/9	R88G-VRXF09C200CJ	667	16.43	0.273
	1/15	R88G-VRXF15C200CJ	400	28.38	0.302		1/15	R88G-VRXF15C200CJ	400	28.38	0.302
	1/25	R88G-VRXF25C200CJ	240	47.30	0.293		1/25	R88G-VRXF25C200CJ	240	47.30	0.293
400 W (100 V)	1/5	R88G-VRXF05C400CJ	1200	16.72	0.370	400 W (100 V)	1/5	R88G-VRXF05C400CJ	1200	16.72	0.370
	1/9	R88G-VRXF09C400CJ	667	30.10	0.273		1/9	R88G-VRXF09C400CJ	667	30.10	0.273
	1/15	R88G-VRXF15C400CJ	400	50.73	0.302		1/15	R88G-VRXF15C400CJ	400	50.73	0.302
	1/25	R88G-VRXF25C400CJ	240	84.55	0.293		1/25	R88G-VRXF25C400CJ	240	84.55	0.293
400 W (200 V)	1/5	R88G-VRXF05C400CJ	1200	19.80	0.370	400 W (200 V)	1/5	R88G-VRXF05C400CJ	1200	19.80	0.370
	1/9	R88G-VRXF09C400CJ	667	35.64	0.237		1/9	R88G-VRXF09C400CJ	667	34.00 *	0.273
	1/15	R88G-VRXF15C400CJ	400	60.08	0.302		1/15	R88G-VRXF15C400CJ	400	56.70 *	0.302
	1/25	R88G-VRXF25C400CJ	240	100.13	0.293		1/25	R88G-VRXF25C400CJ	240	92.4 *	0.293
750 W (200 V)	1/5	R88G-VRXF05C750CJ	1200	38.64	0.817	750 W (200 V)	1/5	R88G-VRXF05C750CJ	1200	38.64	0.817
	1/9	R88G-VRXF09D750CJ	667	68.80	0.755		1/9	R88G-VRXF09D750CJ	667	63.7 *	0.755
	1/15	R88G-VRXF15D750CJ	400	112.14	0.686		1/15	R88G-VRXF15D750CJ	400	106.00 *	0.685
	1/25	R88G-VRXF25D750CJ	240	186.90	0.658		1/25	R88G-VRXF25D750CJ	240	177.00 *	0.658

\*1. The value is the maximum allowable torque of the Decelerator. Take care so that this value is not exceeded.

Specifications in this product news are as of the issue date and are subject to change without notice. Only main changes in specifications are described in this document. Please be sure to read the relevant catalogs, datasheets, product specifications, instructions, and manuals for precautions and necessary information when using products.