

## LDO-42STH60-3004AH Torque Curve

PPS	Speed (RMP)	Running Torque (mN.m) at 24V	Running Torque (mN.m) at 48V	Running Torque (mN.m) at 60V
200	60	539	529	529
400	120	557	547	544
600	180	575	570	570
800	240	600	592	587
1000	300	620	605	605
1200	360	645	625	628
1400	420	648	643	651
1600	480	620	658	653
1800	540	587	671	668
2000	600	549	696	694
2200	660	509	706	706
2400	720	471	721	721
2600	780	446	732	744
2800	840	408	721	747
3000	900	380	701	752
3200	960	354	681	749
3400	1020	339	656	744
3600	1080	314	628	724
3800	1140	299	600	714
4000	1200	286	572	689

Driver Voltage: 24V/48V/60V

Drive Current: 3.0A

TEST AT Full Step

Date: 10/24/2024

